

# Application for a Permit to Use Ground Water



Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1266  
(503) 986-0900  
www.wrd.state.or.us

## SECTION 1: APPLICANT INFORMATION AND SIGNATURE

### Applicant Information

NAME <b>JEFFRY LASSALLE</b>		PHONE (HM) <b>503-692-1557</b>	
PHONE (WK) <b>503-977-4082</b>	CELL	FAX <b>503-977-4959</b>	
ADDRESS <b>5120 S.W. BORLAND</b>			
CITY <b>TUALATIN</b>	STATE <b>OR</b>	ZIP <b>97062</b>	E-MAIL <b>JLASSALLE@PCC.EDU</b>

### Organization Information

NAME <b>HLH FARMS</b>		PHONE <b>503-977-4082</b>	FAX <b>RECEIVED</b>
ADDRESS <b>5120 S.W. BORLAND ROAD</b>		CELL <b>APR 29 2010</b>	<b>WATER RESOURCES DEPT SALEM, OREGON</b>
CITY <b>TUALATIN</b>	STATE <b>OR</b>	ZIP <b>97062</b>	E-MAIL

### Agent Information - The agent is authorized to represent the applicant in all matters relating to this application.

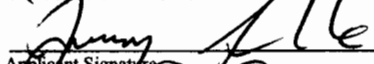
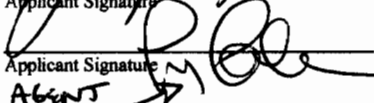
AGENT / BUSINESS NAME <b>CLARK COLLINS</b>		PHONE <b>503-781-3374</b>	FAX <b>503-691-0793</b>
ADDRESS <b>19005 S.W. CHESAPEAKE DR</b>		CELL <b>503-781-3374</b>	
CITY <b>TUALATIN</b>	STATE <b>OR</b>	ZIP <b>97062</b>	E-MAIL <b>COLLINSCLR@MSN.COM</b>

Note: Attach multiple copies as needed

### By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get water to which they are entitled.

I (we) affirm that the information contained in this application is true and accurate.

	<b>JEFFRY LASSALLE PRES.</b>	<b>4-27-2010</b>
Applicant Signature	Print Name and title if applicable	Date
	<b>CLARK COLLINS</b>	<b>4-27-2010</b>
Applicant Signature	Print Name and title if applicable	Date
<b>AGENT</b>		

For Department Use		
App. No. <b>G-17369</b>	Permit No. _____	Date _____



SECTION 3: WELL DEVELOPMENT, CONTINUED

Source (aquifer), if known: ALLUVIAL WATER

① corrected  
ALL 29-APRIL-2010

Total maximum rate requested: 0.3225 CFS (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below). 0.32575

Complete the table below. If this is an existing well, the following information may be found on the applicable well log. (If a well log is available, please submit it in addition to completing the table.) If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner.

OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	PROPOSED USE			
										SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL-SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
① EMERGENCY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CL9599	<input type="checkbox"/>	6'	20'	152-164	1-20	29	ALLUVIUM	164	36	—
② HLT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CL5399	<input type="checkbox"/>	6"	20'	?	1-20	46	ALLUVIUM	270	55	—
③ NEW	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	10"		—	—	—	ALLUVIUM	—	—	—
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									

\* Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.  
 \*\* A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.  
 \*\*\* Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

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 SALEM, OREGON

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**SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR**

If you would like to store ground water in a reservoir, complete this section (if more than one reservoir, reproduce this section for each reservoir).

Reservoir name: HLH RESERVE Acreage inundated by reservoir: 2 ACRES

Use(s): STORAGE FOR AGR IRRIGATION WASTEWATER

Volume of Reservoir (acre-feet): 10 Dam height (feet, if excavated, write "zero"): 0

Note: If the dam height is greater than or equal to 10.0' above land surface AND the reservoir will store 9.2 acre feet or more, engineered plans and specifications must be approved prior to storage of water.

**SECTION 7: USE OF STORED GROUND WATER FROM THE RESERVOIR**

If you would like to use stored ground water from the reservoir, complete this section (if more than one reservoir, reproduce this section for each reservoir).

Annual volume (acre-feet): 25 1000 ACRES FT *ALL CARRIAGES 29-APRIL-2010*

USE OF STORED GROUND WATER	PERIOD OF USE
<u>AGRICULTURAL IRRIGATION</u>	<u>APRIL 1 TO OCT 1</u>

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**SECTION 8: PROJECT SCHEDULE**

Date construction will begin: WITHIN 5 YEARS OF PERMIT

Date construction will be completed: WITHIN 5 YEARS OF PERMIT

Date beneficial water use will begin: WITHIN 5 YEARS OF PERMIT

**SECTION 9: REMARKS**

Use this space to clarify any information you have provided in the application (attach additional sheets if necessary).

SEE ATTACHED INFORMATION  
WATER STORAGE MAY NOT BE REQUIRED IF WELL COMES IN WITH GOOD GPM

## For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form.


This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

**Please check the appropriate box below and provide the requested information**

Land uses to be served by proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): Section 401.04A

Land uses to be served by proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.)

**If approvals have been obtained but all appeal periods have not ended, check "Being pursued".**

Type of Land-Use Approval Needed (e.g. plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land-Use Approval:	
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being pursued <input type="checkbox"/> Not being pursued

Local governments are invited to express general land-use concerns or make recommendations to the Water Resources Department regarding this proposed use of water below, or on a separate sheet.

*Applicant proposes to conduct agriculture practices consistent with farm uses as described in ORS 215.203 on parcel 31E25 00503*

Name: LORRAINE GONZALES Title: Senior Planner  
 Signature: Lorraine Gonzales Phone: 503 742-4541 Date: 4/27/2010  
 Government Entity: Clackamas County

**Note to local government representative:** Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

**RECEIVED**

**Receipt for Request for Land Use Information**

APR 29 2010  
WATER RESOURCES DEPT  
SALEM, OREGON

Applicant Name: \_\_\_\_\_  
 City or County: \_\_\_\_\_ Staff Contact: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Phone: \_\_\_\_\_ Date: \_\_\_\_\_



# Oregon Water Resources Department Land Use Information Form

THIS FORM IS NOT REQUIRED IF: 1) water is to be diverted, conveyed, and/or used only on federal lands; or 2) the application is for a water-right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and all of the following apply: a) only the place of use is proposed for change, b) there are no structural changes, c) the use of water is for irrigation, and d) the use is located in an irrigation district or exclusive farm-use zone.

Applicant Name: HLH FARMS INC

Mailing Address: 5120 SW BORLAND RD

TUALATIN OR 97062 Daytime Phone: 503-977-4082

### A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), or used. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

Township	Range	Section	¼ ¼	Tax Lot #	Plan Designation (e.g. Rural Residential/RR-5)	Water to be:	Proposed Land Use:
3	1E	25	SE SW	00503	EFU 30	<input type="checkbox"/> Diverted <input type="checkbox"/> Conveyed <input checked="" type="checkbox"/> Used	AGR.
						<input type="checkbox"/> Diverted <input type="checkbox"/> Conveyed <input type="checkbox"/> Used	
						<input type="checkbox"/> Diverted <input type="checkbox"/> Conveyed <input type="checkbox"/> Used	
						<input type="checkbox"/> Diverted <input type="checkbox"/> Conveyed <input type="checkbox"/> Used	

List all counties and cities where water is proposed to be diverted, conveyed, or used:

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CLACKAMAS COUNTY 22625 SOUTH CENTRAL PT ROAD  
OREGON CITY, OREGON 97045

APR 29 2010

WATER RESOURCES DEPT  
SALEM, OREGON

### B. Description of Proposed Use

Type of application to be filed with the Water Resources Department:

- Permit to Use or Store Water
- Water-Right Transfer
- Exchange of Water
- Allocation of Conserved Water
- Limited Water Use License
- Permit Amendment of Ground Water Registration Modification

Source of water:  Reservoir/Pond  Ground Water  Surface Water (name) \_\_\_\_\_

Estimated quantity of water needed: 2.5  cubic feet per second  gallons per minute  acre-feet

Intended use of water:  Irrigation  Commercial  Industrial  Domestic for \_\_\_\_\_ household(s)  
 Municipal  Quasi-municipal  Instream  Other \_\_\_\_\_

Briefly describe:

SEASONAL AGR IRRIGATION OF EFU PROPERTY

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt below and include it with the application filed with the Water Resources Department.

### Receipt for Request for Land Use Information

State of Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem, OR 97301-1266

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WATER RESOURCES DEPT  
SALEM, OREGON

Oregon Water Resources Department

FORM I  
FOR IRRIGATION USE

1. Please indicate whether you are requesting a primary or supplemental water right, as well as the number of acres that will be irrigated for each type. The acreages must match those shown on the map submitted with your application.

Primary: 5.0 Acres

Supplemental: 21.06 Acres (supplemental irrigation can be used only when the primary right is not available, and must match the season of the primary right)

List the permit or certificate number of the primary water right that underlies each supplemental right.

Circle one

Season Allowed

Permit/Certificate# 39713  
Permit/Certificate # \_\_\_\_\_  
Permit/Certificate # \_\_\_\_\_  
Permit/Certificate # \_\_\_\_\_

APRIL 1ST TO OCT 31  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

2. Indicate the maximum number of acre-feet of water you expect to use in an irrigation season:

75.15 acre-feet (typically 2.5 or 3.0 acre-feet per acre)  
(1 acre-foot equals 12 inches of water spread over 1 acre, or 43,560 cubic feet, or 325,851 gallons)

3. For Limited License applications proposing to use water for irrigation. If for use of stored water, a limited license may be issued for up to one year with a valid contract for stored water per ORS 537.143(9). A limited license may also be issued for irrigation from live flow or groundwater, if the sole purpose is to establish a crop for which no further irrigation will be required after the crop is established per ORS 537.143(6)(a). Please describe the proposed project and indicate if stored water, live flow, or groundwater is to be used. When irrigation is needed to establish a crop, you must justify why more than one year is required.



STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.785)

**CLAC**  
**009599**

**RECEIVED**

AUG - 1 1988

Well #1  
 35/E-250a  
 LL9303

(1) OWNER: Well Number: \_\_\_\_\_  
 Name LESLIE EMERY  
 Address 1901 SW CHILDS RD  
 City LAKE OSWEGO State OR Zip \_\_\_\_\_

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  
 Other \_\_\_\_\_

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other \_\_\_\_\_

**BORE HOLE CONSTRUCTION:**  
 Special Construction approval Yes  No  Depth of Completed Well 164 ft.  
 Explosives used  Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount sacks or pounds
Diameter	From To	Material	From To	
6	0 20	GRANULAR		
10		BEUTONITE	1 20	9
6	20 164			

How was seal placed: Method  A  B  C  D  E  
 Other GRANULAR BEUTONITE METHOD  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from 152 ft. to 164 ft. Size of gravel PEA

(6) CASING/LINER:

Casing/Liner	Diameter	From	To	Gauge	Steel		Plastic		Welded		Threaded	
					□	□	□	□	□	□	□	□
Casing:	6	0	120	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 120

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
112	152	40		RISER	5"	<input type="checkbox"/>	<input type="checkbox"/>
152	164	40			5"	<input type="checkbox"/>	<input type="checkbox"/>

Method PVC Material \_\_\_\_\_

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem at	Time
36	17		5

Pump  Bailer  Air  Artesian

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes  No By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

WHITE COPIES - WATER RESOURCES DEPARTMENT  
 6-17369

(9) LOCATION OF WELL by legal description:  
 County CLATSOP Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 35 N or S, Range 1E E or W, WM.  
 Section 25 NE 1/4 NW 1/4  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) 22151 CENTRAL POINT RD

(10) STATIC WATER LEVEL:  
28 ft. below land surface. Date July 28  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 65

From	To	Estimated Flow Rate	SWL
65	83		28
155	161		28

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
SOIL	1	3	
CLAY BROWN	3	24	
CLAY GREY	24	33	
CLAY TAN	33	45	
CLAY BROWN SILTY	45	55	
CLAY RED SILTY	55	65	
CLAY RED & CEMENTED GRAVEL	65	74	
SANDSTONE RED	74	81	
SAND GREY & GREY CLAY	81	83	
CLAY GREY	83	113	
CLAY BLUE	113	155	
SAND	155	161	
CLAY BLUE	161	164	

Date started 27 July Completed 28 July 1988

(unbonded) Water Well Constructor Certification:  
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
 WWC Number \_\_\_\_\_  
 Signed \_\_\_\_\_ Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:  
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.  
 WWC Number 743  
 Signed Richard Beck Date 28 July 88

YELLOW COPY - CONSTRUCTOR

PINK COPY - CUSTOMER

9809C 10/86

JUN 18 1998

STATE OF OREGON WATER RESOURCES DEPT. WATER SUPPLY WELL REPORT SALEM, OREGON (as required by ORS 537.765)

Clac Well #2 53399 (START CARD) # 79418

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number 409300 Name HLH Farms Inc. Address 5120 SW Borland Rd. City Tualatin, State Or. Zip 97062

(2) TYPE OF WORK: [ ] New Well [ ] Deepening [X] Alteration (repair/recondition) [ ] Abandonment

(3) DRILL METHOD: [ ] Rotary Air [ ] Rotary Mud [X] Cable [ ] Auger [ ] Other

(4) PROPOSED USE: [X] Domestic [ ] Community [ ] Industrial [ ] Irrigation [ ] Thermal [ ] Injection [ ] Livestock [ ] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [ ] Yes [X] No Depth of Completed Well 270 ft. Explosives used [ ] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, SEAL Material, From, To, Sacks or pounds. Includes entries for 6 inch and 8 inch diameters.

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E [X] Other Triemic Pipe. Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Includes entries for Casing and Liner.

Final location of shoe(s) 197'

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner.

(8) WELL TESTS: Minimum testing time is 1 hour. [ ] Pump [X] Bailer [ ] Air [ ] Flowing Artesian. Yield gal/min 35 Drawdown 40' Drill stem at Time 2 hr.

Temperature of water 54 Depth Artesian Flow Found Was a water analysis done? [ ] Yes By whom Did any strata contain water not suitable for intended use? [ ] Too little [ ] Salty [X] Muddy [ ] Odor [ ] Colored [ ] Other Depth of strata: 98-129' G-17369

(9) LOCATION OF WELL by legal description: County Clackamas Latitude Longitude Township 35 N or S Range 1E or W WM Section 25 SE 1/4 SW 1/4 Tax Lot 00503 Lot Block Subdivision Street Address of Well (or nearest address) 22017 S. Central Point Rd.

(10) STATIC WATER LEVEL: 46 ft. below land surface. Date 5-10-98 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 258

Table with columns: From, To, Estimated Flow Rate, SWL. Includes entry for 258 to 268 ft depth with 35 GPM flow rate and 46 SWL.

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Lists geological layers: Clay Blue, Clay Grey, Clay Blue Crumbly, Clay Grey Sandy, Clay Grey, Sand Grey with Wood, Clay Grey.

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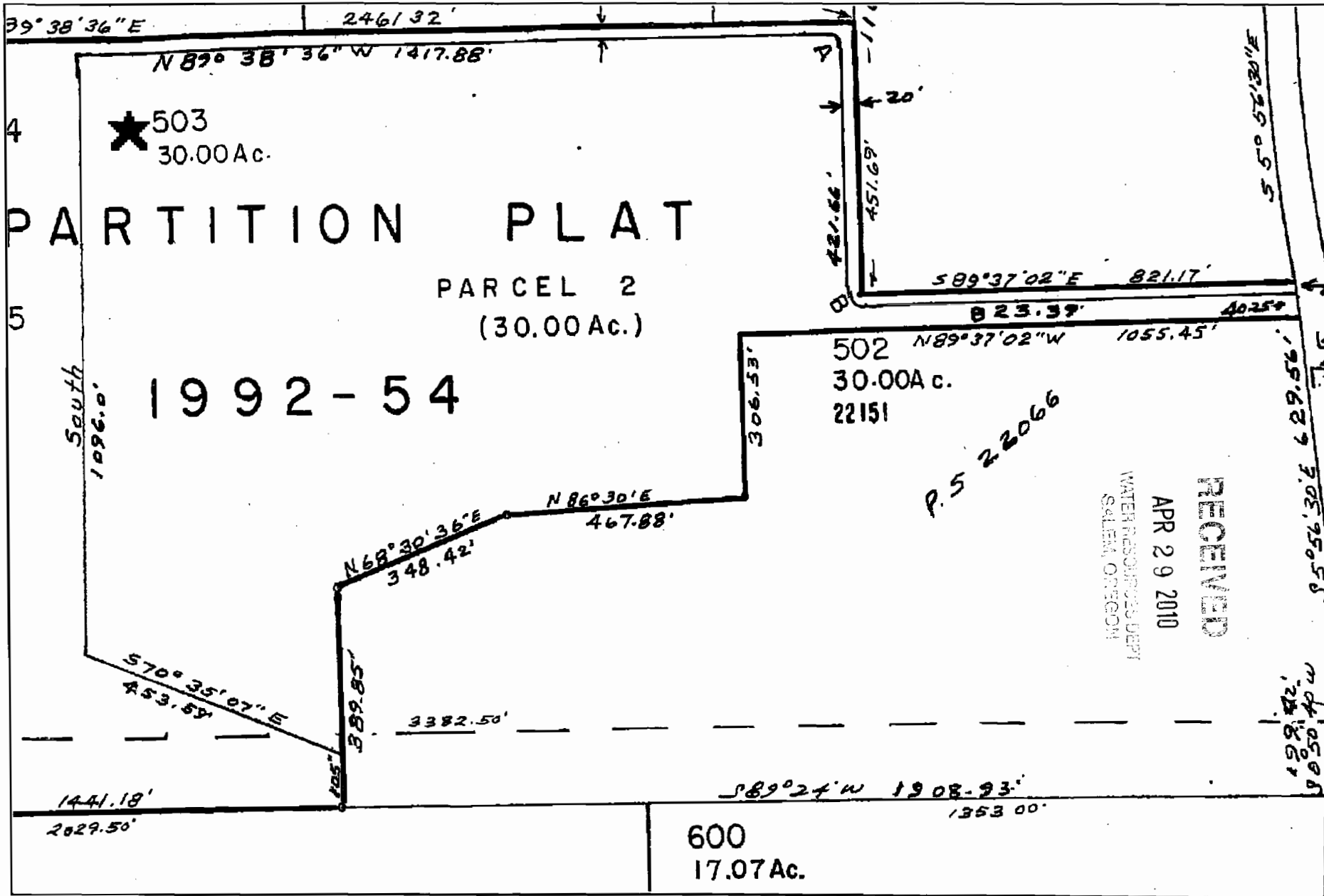
WATER RESOURCES DEPT SALEM, OREGON

Date started 4-12-98 Completed 5-11-98

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief. Signed Date WWC Number

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. Signed Tom Stutz WWC Number 1586 Date 5-9-98

G-17369



THIS MAP IS FURNISHED AS A CONVENIENCE BY PACIFIC NORTHWEST TITLE  
 This map is not a survey and does not show the location of any improvements.  
 The company assumes no liability for errors therein.

MAP # 31E25 00503



STATUTORY WARRANTY DEED

LESLIE M. EMERY

conveys and warrants to HLH FARMS, INC. Grantor,  
AN OREGON CORPORATION

the following described real property free of liens and encumbrances, except as specifically set forth herein: Grantee,  
SEE ATTACHED EXHIBIT "A"

RECEIVED

APR 29 2010

WATER RESOURCES DIVISION  
SALES & RECORDS

\*\*STREETS AND HIGHWAYS. EASEMENT OF RECORD.

This property is free of liens and encumbrances, EXCEPT: TAXES FOR THE FISCAL YEAR 1990-91, A LIEN NOT YET PAYABLE. THE ASSESSMENT ROLL AND THE TAX ROLL DISCLOSE THAT THE WITHIN DESCRIBED PREMISES WERE SPECIALLY ZONED OR CLASSIFIED FOR FARM USE. IF THE LAND HAS BECOME OR BECOMES DISQUALIFIED FOR SUCH USE UNDER THE STATUTE, AN ADDITIONAL TAX OR PENALTY MAY BE IMPOSED. THE RIGHTS OF THE PUBLIC IN AND TO THAT PORTION OF THE PREMISES HEREIN DESCRIBED LYING WITHIN THE LIMITS OF ROADS. \*\* THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES.

The true consideration for this conveyance is \$ 100,000.00 (Here comply with the requirements of ORS 93.070)

Dated this 17 day of September 19 20

Leslie M. Emery  
LESLIE M. EMERY

STATE OF OREGON  
County of MULTNOMAH } ss.

BE IT REMEMBERED, That on this 17th day of September, 19 20, before me, the undersigned, a Notary Public in and for said County and State, personally appeared the within named LESLIE M. EMERY

known to me to be the identical individual described in and who executed the within instrument and acknowledged to me that HE executed the same freely and voluntarily.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal the day and year last above written.

Terry Sutton  
TERESA SUTTON  
NOTARY PUBLIC - OREGON  
My Commission Expires 3-4-94

Notary Public for Oregon.  
My Commission expires 3-4-94

Title Order No. 486506  
Escrow No. 9010610

THIS SPACE RESERVED FOR RECORDER'S USE

After recording return to:  
HLH FARMS ATTN: CAROL HEWITT  
222 SW COLUMBIA  
PORTLAND, OR 97201  
Name, Address, Zip

Until a change is requested all tax statements shall be sent to the following address:  
HLH FARMS ATTN: CAROL HEWITT  
222 SW COLUMBIA  
PORTLAND, OR 97201  
Name, Address, Zip

90 46542

G-17369

REVISED EXHIBIT "A"

A parcel of land situated in part of the Andrew Vickers Donation Land Claim No. 44, and a portion of the Northwest one-quarter of Section 25, and the Southwest one-quarter of Section 24, Township 3 South, Range 1 East of the Willamette Meridian, in the County of Clackamas and State of Oregon. Said Parcel 2 being more particularly described as follows, to wit:

Commencing at an 5/8 inch iron rod on the Westerly line of said Donation Land Claim No. 44, said rod being North 1,930.38 feet from the Southwest corner of said Donation Land Claim No. 44; (Reference Book 215, page 262, Clackamas County Deed Records- April 29, 1932); thence North 89°24' East 1,441.16 feet to an 5/8 inch iron rod; said rod being on the South line of that tract described in Clackamas County Recorder's Fee No. 86-35510; thence departing said line North 0°00'26" West 105.00 feet to an 5/8 inch iron rod; said rod being the true point of beginning of this parcel; thence North 0°00'26" West 284.85 feet to an 5/8 inch iron rod; thence North 68°30'30" East 348.40 feet to an 5/8 inch iron rod; thence North 86°30'02" East 467.90 feet to an 5/8 inch iron rod; thence North 0°00'27" West 306.57 feet to an 5/8 inch iron rod; thence South 89°37'02" East 1055.45 feet to an iron rod; said rod being on the Southwesterly R.O.W. line of Central Point Road; thence North 05°56'30" West 40.25 feet to an 5/8 inch iron rod; said rod being the point of departure from said R.O.W. line; thence North 89°37'02" West 823.39 feet to an 5/8 inch iron rod; thence along a 20 foot radius curve to the right through a central angle of 89°44'52" (which chord bears North 44°44'36" West 28.22 feet) 31.33 feet to an 5/8 inch iron rod; thence North 0°07'50" East 421.66 feet to an 5/8 inch iron rod; thence along a 20.00 foot radius curve to the left through a central angle of 41°50'18" (which chord bears North 44°45'32" West 14.28 feet) 14.60 feet to an 5/8 inch iron rod; thence North 89°38'36" West 1,417.89 feet to an 5/8 inch iron rod; thence South 0°00' 1,096.00 feet to an 5/8 inch iron rod; thence South 70°35'07" East 453.59 feet to the point of beginning.

STATE OF OREGON  
County of Clackamas  
I, John F. Kaulman, County Clerk for the County of Clackamas, do hereby certify that the instrument of writing was received for recording in the records of said County at

1990 SEP 18 PM 3:42

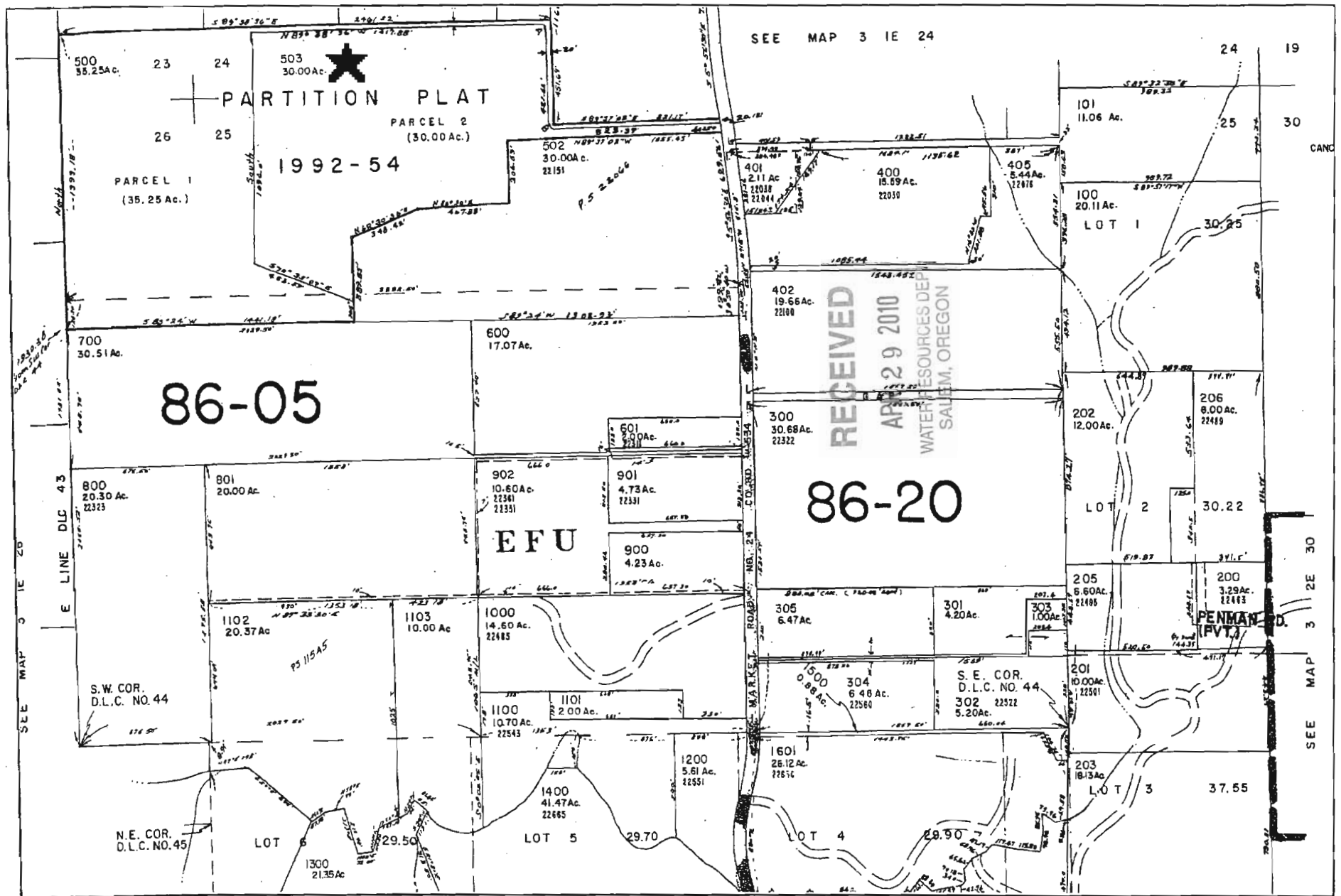


Witness my hand and seal at  
John F. Kaulman  
Recording Clerk  
County Clerk

90 46542

2

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APR 29 2010  
WATER RESOURCES DEPT  
SALEM, OREGON



THIS MAP IS FURNISHED AS A CONVENIENCE BY PACIFIC NORTHWEST TITLE

This map is not a survey and does not show the location of any improvements.  
The company assumes no liability for errors therein.

MAP # 31E25 00503

G-17369



3 Well

#1

#2

[Signature]

G-17369



Since 1948

# Skyles Drilling, Inc.

21912 S. Beaver Creek Rd.

Oregon City, Oregon 97045

503-656-2683 info@skyleswelldrilling.com

October 8, 2008

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WATER RESOURCES DEPT  
SALEM, OREGON

Collins Agricultural Consultants  
Attention: Craig Collins  
33668 SW Bald Peak Rd  
Hillsboro, OR 97123

## RE: FOUR HOUR FLOW TEST RESULTS

We certify that the well serving <sup>#1</sup> **22017 S. Central Point Rd., Oregon City, OR** pumps **60 gallons per minute** at **55 psi** after a continuous four hour pumping period.

Before the start of the test, the static water level was 29'. The water level at the end of the test was 102' with 73' drawdown. The well pumped fine brown sand for the first 1 1/2 hours then cleared up. The Water Supply Well Report shows the well was drilled for Emery in 1988 and is 164' deep.

Regards,

Kirk Wood  
General Manager

KJW/mae

G-47369





# STEVE'S PUMP SERVICE INC.

PO BOX 547  
BORING, OR 97009  
503-658-3051 FAX 503-658-6854  
CCB#38208

#3  
WELL

## BID ESTIMATE

Quote Number: COLLINS/SKYI

Quote Date: Apr 15, 2010

Page: 1

### Quoted To:

COLLINS AGRICULTURAL CONSULTANTS  
22017 S. CENTRAL POINT RD  
OREGON CITY, OR 97045

Phone 1: 503-781-3374

Phone 2:

FAX: 503-691-0793

### Payment Terms

### Good Thru

1/2 DOWN BEFORE PARTS CAN BE ORDERED AND THE BALANCE IS DUE AFTER  
INSTALLATION.

5/15/10

Quantity	Description
	RE: BID ESTIMATE TO FURNISH AND INSTALL NEW CONSTANT PRESSURE WELL PUMP PROVIDING 250 GPM AT 60 PSI FROM 231 FEET. BID INCLUDES ALL MATERIALS DOWN WELL, PRESSURE TANK, VARIABLE FREQUENCY DRIVE, LABOR PLUMBING AND ELECTRICAL IN PUMPHOUSE.
8.00	LABOR
1.00	PUMP ELECTRICAL PERMIT
1.00	230S400-10 GRUNDFOS 6" PUMP END
1.00	40 HP 480 VOLT 3 PHASE 6" FRANKLIN MOTOR END
240.00	4-4 FLAT SUBMERSIBLE CABLE
1.00	4 GA K4 SPLICE KIT
231.00	4" BLACK PIPE
1.00	4" SIMMONS DUCTILE IRON CHECK VALVE
1.00	10 X 4 WELL SEAL
2.00	2X100' 2" CABLE WRAP
1.00	4" GALV STRAIGHT TEE
1.00	4 GALV PLUG
1.00	WELL-X-TROLL 119 GALLON PRESSURE TANK, MODEL WX350 WITH 5 YEAR WARRANTY (EXCLUDES FREEZING)
1.00	YASKAWA VARIABLE FREQUENCY DRIVE, MODEL 1467.2
1.00	PRESSURE TRANSDUCER W/ CABLE
1.00	3 X 6 GALV NIPPLE
1.00	4 X 3 GALVANIZED BELL REDUCER
2.00	4" 125 GALV COMP FLANGE
2.00	4 GALV 90
1.00	4"X4"X1 1/4" GALV RED. TEE
1.00	1 1/4 X 12 GALV NIPPLE
1.00	1 1/4" GALVANIZED UNION 150#
1.00	1 1/4x1 1/4x3/4" GALV RED TEE

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WATER RESOURCES DEPT  
SALEM, OREGON

TOTAL ESTIMATE:

Continued

NOTE: All estimates are subject to change. Actual amounts will be reflected on final invoice.

Any freight charges would be additional.

G-17369



# STEVE'S PUMP SERVICE INC.

PO BOX 547  
BORING, OR 97009  
503-658-3051 FAX 503-658-6854  
CCB#38208

## BID ESTIMATE

Quote Number: COLLINS/SKYI

Quote Date: Apr 15, 2010

Page: 2

**Quoted To:**

COLLINS AGRICULTURAL CONSULTANTS  
22017 S. CENTRAL POINT RD  
OREGON CITY, OR 97045

Phone 1: 503-781-3374

Phone 2:

FAX: 503-691-0793

**Payment Terms**
**Good Thru**

1/2 DOWN BEFORE PARTS CAN BE ORDERED AND THE BALANCE IS DUE AFTER  
INSTALLATION.

5/15/10

Quantity	Description
1.00	3/4 X 6 GALV NIPPLE
1.00	3/4 GALV CROSS 150#
1.00	3/4" NO KINK HOSE BIB
1.00	3/4 100PSI NON-ADJ PRESSURE RELIEF
1.00	3/4 X 1/4 GALV BUSHING
1.00	1/4" GALV STRAIGHT TEE
1.00	1/4 X 2 GALV NIPPLE
1.00	0-100 LIQUID BACKMOUNT GAUGE
1.00	4" BRASS GATE VALVE, 200#
3.00	4 X 6 GALVANIZED NIPPLE
2.00	4"X12" GALVANIZED NIPPLE
240.00	1" S40 PVC PIPE
1.00	MISCELLANEOUS ELECTRICAL FITTINGS
1.00	MISCELLANEOUS PLUMBING FITTINGS
1.00	4" RED RUBBER RING GASKET
2.00	1 1/4 X 3 GALV NIPPLE

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WATER RESOURCES DEPT  
SALEM, OREGON

Power 40 HP Pump  
3 PHASE 10" DIAMETER Well

**TOTAL ESTIMATE:**
**19,069.54**

NOTE: All estimates are subject to change. Actual amounts will be reflected on final invoice.  
Any freight charges would be additional.

G-17369

# FAX COVER SHEET

---

**STEVE'S PUMP SERVICE**

503-658-3051

FAX 503-658-6854

**RECEIVED**

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WATER RESOURCES DEPT  
SALEM, OREGON

TO: *Craig Collins*

*503-691-0793*

PAGES INCLUDING COVER SHEET: 3

*Bid Estimate*

# Skyles Drilling, Inc.

## Oregon Well Constructors

21912 S. Beaver Creek Rd.

Oregon City, OR 97045

Phone: (503) 656-2683

Fax: (503) 656-2684

info@skyleswelldrilling.com

**ESTIMATE FOR**

Collins Agricultural Consultants  
 Attention: Craig Collins  
 33668 SW Bald Peak Rd  
 Hillsboro, OR 97123

**ESTIMATE**

DATE: 4/16/2010

ESTIMATE NUMBER: 3S4E21D2105

**SITE ADDRESS**

22017 S Central Point Rd.  
 Oregon City, OR

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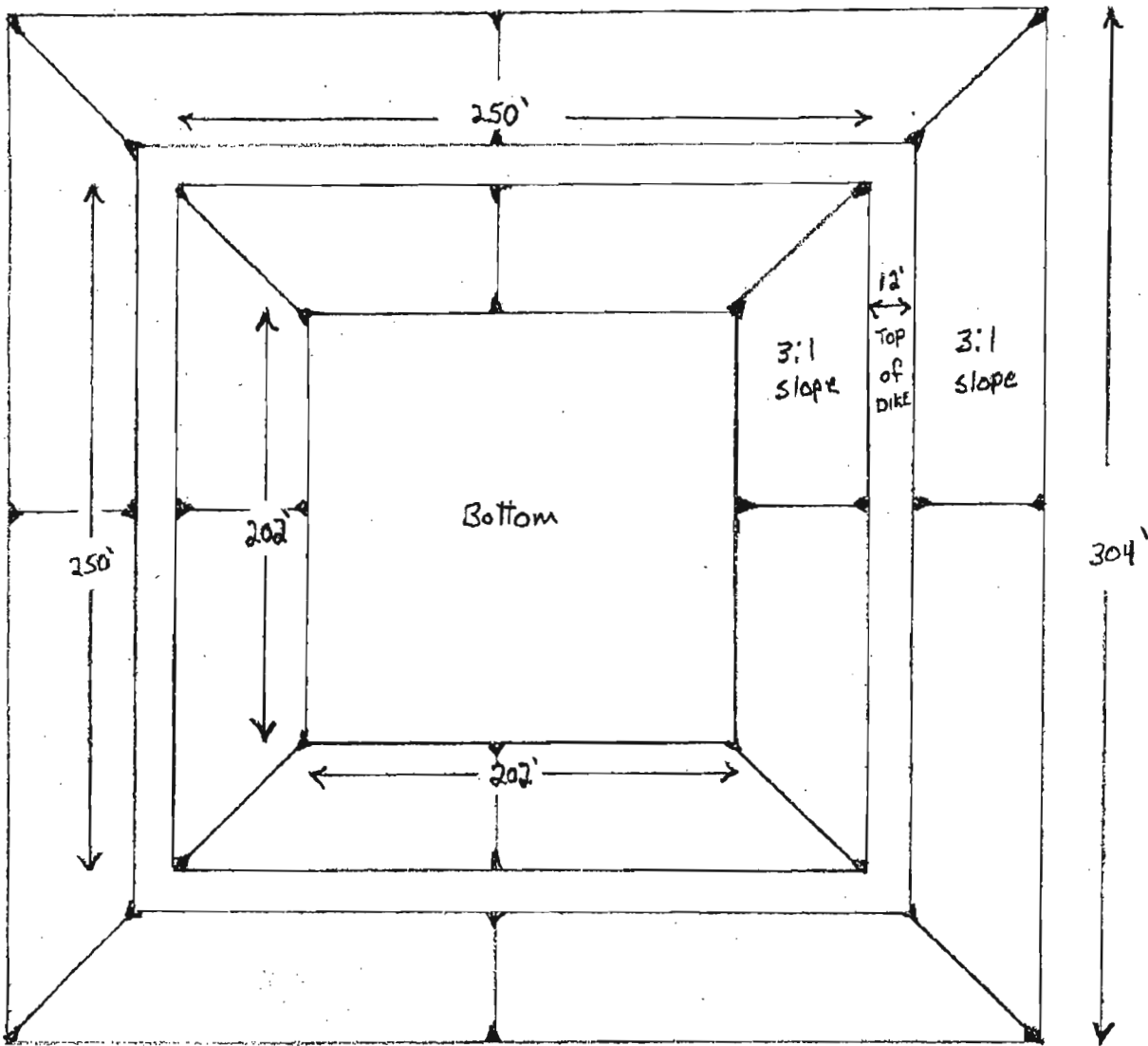
WATER RESOURCES DEPT  
SALEM, OREGON

TAXLOT / TOWNSHIP / RANGE / SECTION / QQ:

DESCRIPTION	QTY	RATE	Total
10" Drilling per foot	260	61.00	15,860.00
10" Steel Casing per foot	240	39.00	9,360.00
20' 10" Telescoping Screen	1	3,500.00	3,500.00
Riser Pipe	20	75.00	1,500.00
K-Packer	1	740.00	740.00
Upper Seal Hole per foot	18	44.00	792.00
Lower Seal Hole	1	933.00	933.00
Seal Material (Bentonite and Cement) per sack	52	18.00	936.00
Hourly Work per hour	8	368.00	2,944.00

**Please call with any questions about your estimate.****Total \$36,565.00**

STATE REQUIRES A \$225.00 START CARD FEE, PAYABLE TO: WATER RESOURCES DEPARTMENT (WRD).  
 UPON WELL COMPLETION, WRD WILL BILL DIRECTLY FOR A \$300 RECORDING FEE.  
 FEES NOT INCLUDED IN ESTIMATED TOTAL - ESTIMATE IS VALID FOR 30 DAYS



### CRAIG COLLINS POND

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SALEM, OREGON

Reservoir:  
 Capacity 9.45 AC. FT.  
 Surface area 2.5 AC.  
 Mean Depth 8'  
 Embankment:  
 Height 5'  
 Top width 12'  
 length 1,216'  
 Compacted Fill 6,800 cu.yds.

Cutoff Trench:  
 Depth 3'  
 Bottom width 10'  
 length 1,020'  
 Excavation 1,475 cu.yds.  
 Compacted Back Fill 1900 cu.yds.  
 Side slopes 1:1

Stripping: 1800 cu.yds.

All #'s Approx.  
Not to scale

Drawn by: MIKE Burton 4-15-2010  
VANDERBECK Trucking & Excavating INC.

2.4 acres SW 1/4 SE 1/4 as projected within Parrott DLC 43  
6.4 acres SE 1/4 SE 1/4 as projected within Parrott DLC 43  
4.6 acres SE 1/4 SE 1/4 as projected within Vickers DLC 44  
Section 23

9.5  
13.8  
23.3

9.2 acres SW 1/4 SW 1/4 as projected within Vickers DLC 44  
0.3 acre SE 1/4 SW 1/4 as projected within Vickers DLC 44

Section 24

0.3 acre NE 1/4 NW 1/4 as projected within Vickers DLC 44  
13.5 acres NW 1/4 NW 1/4 as projected within Vickers DLC 44  
Section 25

5.8 acres NE 1/4 NE 1/4 as projected within Vickers DLC 44  
8.0 acres NE 1/4 NE 1/4 as projected within Parrott DLC 43  
3.6 acres NW 1/4 NE 1/4 as projected within Parrott DLC 43

Section 26

Township 3 South, Range 1 East, WM

SUMP Acres	PRIM Acres
SECTION 24 SW SW 8.5 Acres	
SECTION 25 NW NW 12.5 Acres	2.0 ACRES RECEIVED APR 29 2010 WATER RESOURCES DEPT SALEM, OREGON
SUMP 0.03 Acres	1.5 ACRES SE SW SECTION 24
SUMP 0.03 Acres	NE NW Sect 25 1.5 ACRES

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described. and is subject to the existing minimum flow policies established by the Water Policy Review Board

WITNESS the signature of the Water Resources Director, affixed

this date. February 12, 1982

TOTAL  
21.06 Acres

*James E. Seaman*  
Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 44 , page 50567

8503A'

TOTAL 5.0 Acres

Q-17369 Ref

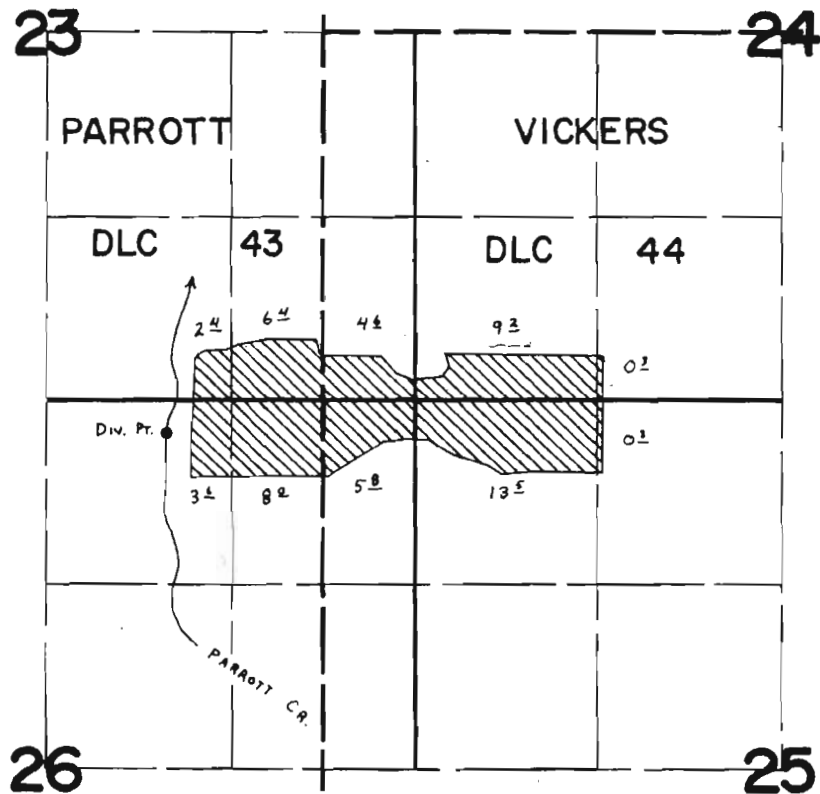
AGRE ABOVE *[Signature]* 29-APRIL-2010

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SALEM, OREGON

# T3S. R1E. WM.



Div. Pt. Loc: 2880'S. & 1120'W. fr. N.W. Cor. VICKERS DLC 44.

## FINAL PROOF SURVEY UNDER

Application No. 52746 Permit No. 39713

IN NAME OF

JOHN G. EMERY

Surveyed JUNE 7, 1978, by C. L. HUGHES

G-47369 REF

DFK-2LL-176

PLOT PLAN

Ownership 3S Range 1E Section 25 Tax Lot 00503

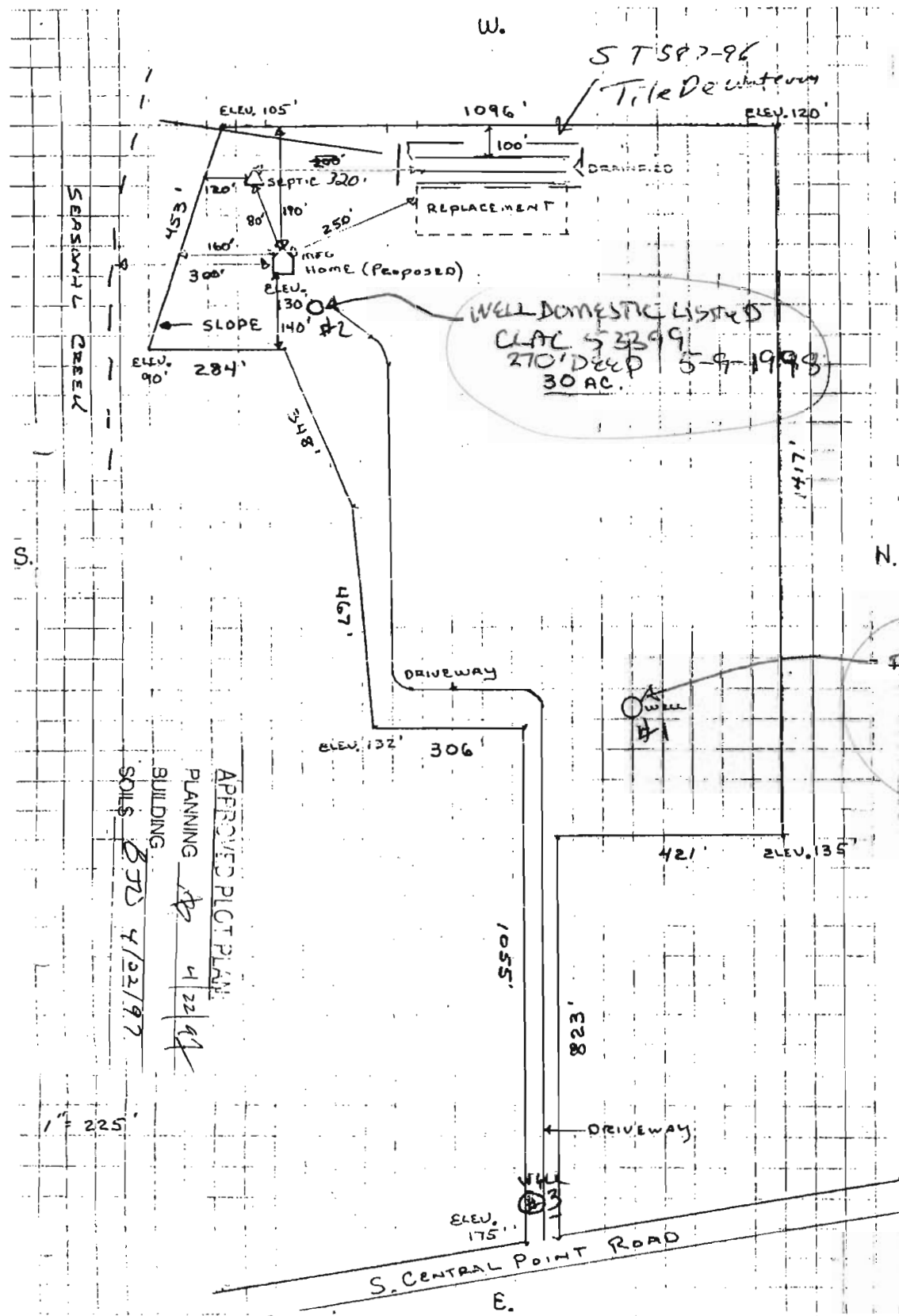
Address: 22017 S. CENTRAL POINT RD. OREGON CITY

W. H. FRAME INC. 5120 S.W. BOERLAND Rd. TUALATIN, OR. 97062

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WELL DOMESTIC LISTED  
CLAC 53399  
270' DEEP 5-9-1998  
30 AC.

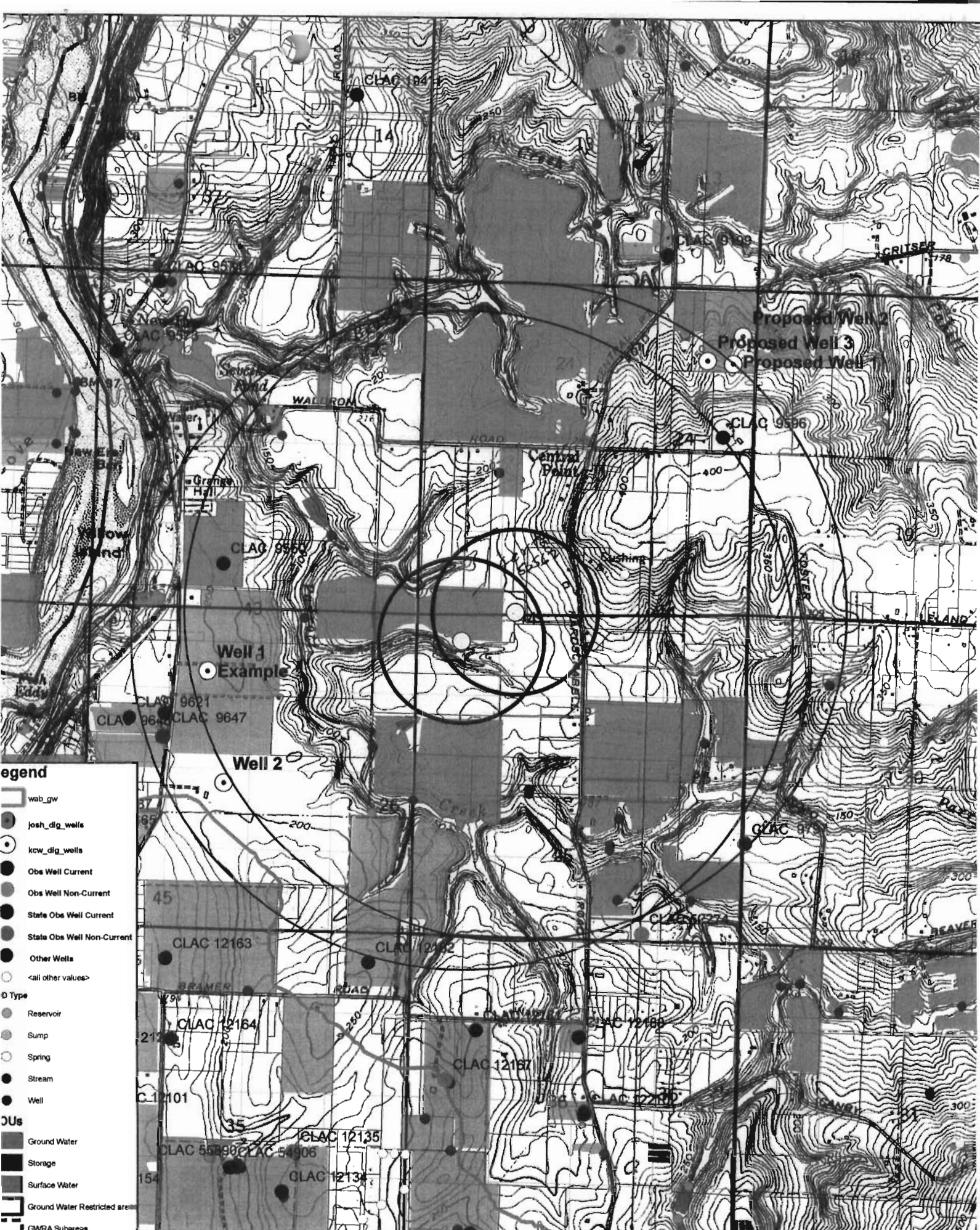
FURNITURE LISTED  
CLAC 009599  
164' DEEP  
JULY 28, 86

APPROVED PLOT PLAN  
PLANNING 4/22/97  
BUILDING 4/22/97  
SOILS 4/22/97

G-17369 REP

Building Permit or Building Permit Application Number: \_\_\_\_\_





**Legend**

- wab\_gw
- josh\_dig\_wells
- kcw\_dig\_wells
- Obs Well Current
- Obs Well Non-Current
- State Obs Well Current
- State Obs Well Non-Current
- Other Wells
- <all other values>

**D Type**

- Reservoir
- Sump
- Spring
- Stream
- Well

**DUs**

- Ground Water
- Storage
- Surface Water
- Ground Water Restricted area
- GWRA Subarea

G-47369 REP



## STATE OF OREGON

COUNTY OF

CLACKAMAS

## CERTIFICATE OF WATER RIGHT

**This Is to Certify, That** JOHN G. EMERY

of 113 Foothills Road, Lake Oswego, State of Oregon 97034, has made proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of Parrott Creek

a tributary of Willamette River for the purpose of irrigation of 54.1 acres

under Permit No. 39713 and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from January 28, 1975 that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 0.68 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of diversion is located in the NW 1/4 NE 1/4 as projected within Parrott DLC 43, Section 26, T3S, R1E, WM: 2,880 feet South and 1,120 feet West from NW Corner, Vickers DLC 44.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-eightieth of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre-feet per acre for each acre irrigated during the irrigation season of each year

and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

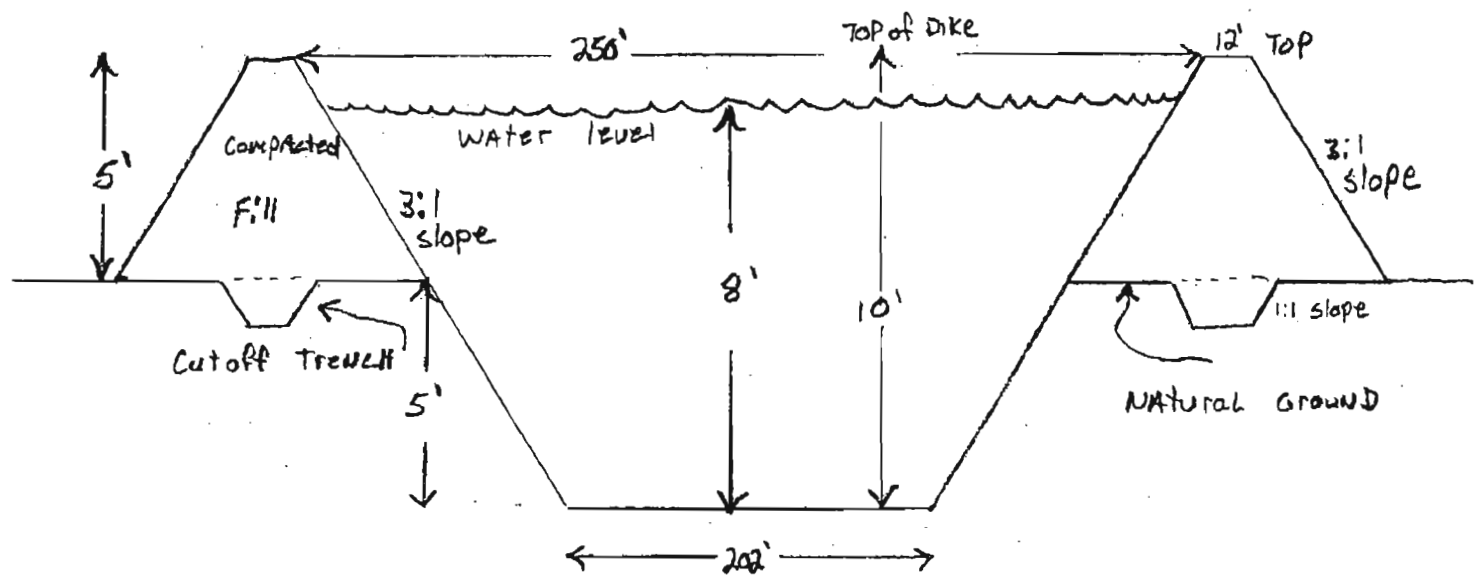
A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

SEE NEXT PAGE

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SALEM, OREGON

# CRAIG COLLINS POND

pg 2 of 2



SPILLWAY: unknown @ This Time  
 Hydrologic: " "  
 Conduit Assembly: " "

All #'s Approx.  
 NOT TO SCALE

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 SALEM, OREGON

MIKE Burton 4-15-2010  
 VANDERBECK TRUCKING & EXCAVATION

G-17369

# VANDERBECK

TRUCKING & EXCAVATING INC.



37717 S. HWY 213  
MT. ANGEL, OR. 97362



OFFICE (503) 829-2985  
FAX (503) 759-3659

FED. I.D.# 93-0601427  
CCB # 84747

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ESTIMATE FOR: CRAIG COLLINS POND. 9.45 AL FT.

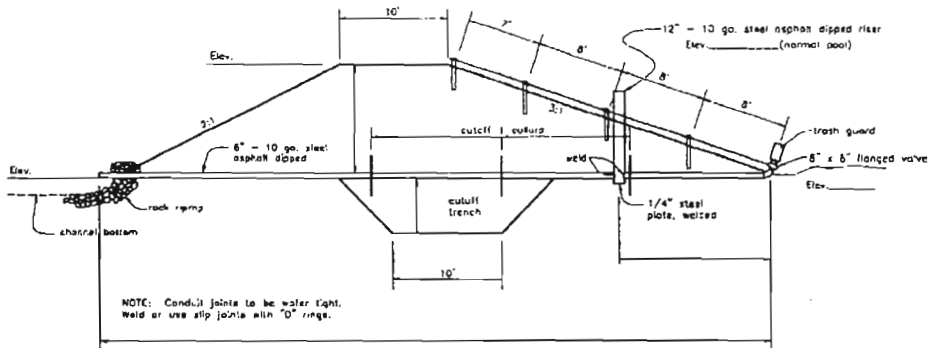
1. MOBILIZATION + DEMOBILIZATION			\$ 2,000
2. STRIPPING + STOCKPILE	1800 cys	@ 2 <sup>00</sup>	\$ 3600 <sup>00</sup>
3. CUTOFF TRENCH EXCAVATION	1475 cys	@ 2 <sup>00</sup>	\$ 2950 <sup>00</sup>
4. CUTOFF TRENCH BACKFILL	1900 cys	@ 3 <sup>00</sup>	\$ 5700 <sup>00</sup>
5. COMPACTED FILL FOR EMBANKMENTS	6800 cys	@ 3 <sup>00</sup>	20,400
6. SPILLWAY: UNKNOWN.			
7. CONDUIT ASSEMBLY: UNKNOWN.			

TOTAL \$ 34,650

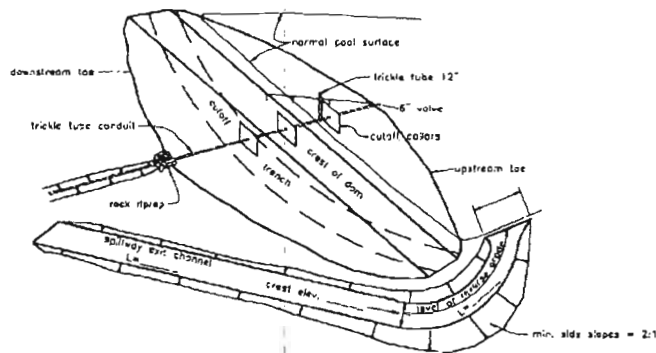
NOTE: QUANTITIES ARE ONLY APPROXIMATES, THE SITE WILL NEED TO BE SURVEYED TO COME UP WITH A MORE EXACT PROPOSAL.

Mike Burtner

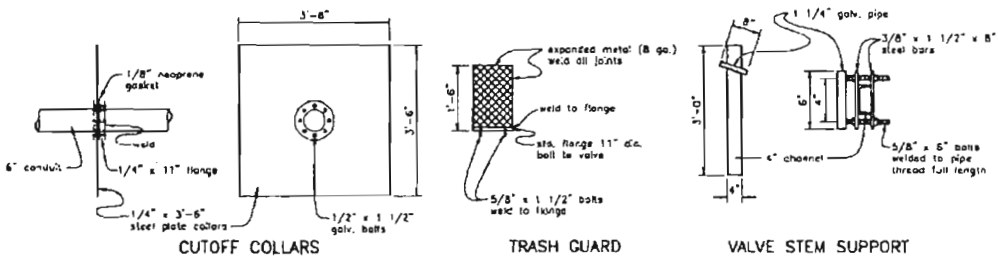
4-15-2010



CROSS SECTION OF DAM



ISOMETRIC VIEW - DAM AND SPILLWAY



CONDUIT AND CONTROL DETAILS

LOCATION MAP

SCALE: 1" =

1. Clear and grub trees, brush and debris from dam and reservoir site.
2. Strip and waste topsoil, roots and small debris from damsite and borrow areas. Waste outside reservoir area.
3. Excavate cutoff trench to depth as directed by the engineer.
4. De-water and backfill the cutoff trench. All fill material shall be placed in horizontal layers not to exceed the following thicknesses before compaction.  
Sheepsfoot ----- 8 inches  
Rubber tired tamping equipment ----- 6 inches  
Bulkhead with rubber tired tractor for compaction ----- 4 inches
5. Install trickle tube assembly as shown on plan.
6. All Fe material shall be placed and compacted by hand around the trickle tube assembly, cutoff pipe and cutoff collars.
7. The satisfactory moisture content of all fill material shall be established by the engineer prior to construction.
8. The dam and spillway shall be constructed in a workman like manner and to the lines and grades as staked and/or shown on the plans.
9. The valve control supports shall be driven in place and the stem pipe installed properly.
10. The completed dam and spillway shall be seeded to suitable grasses as recommended.

HYDROLOGIC:  
Watershed area ----- Ac.  
Estimated run-off ----- c.f.s.  
Design frequency ----- yrs.  
RESERVOIR:  
Capacity ----- Ac. ft.  
Surface area ----- Ac.  
Mean depth ----- ft.  
SPILLWAY:  
S ----- ft.  
A ----- ft.  
Q ----- c.f.s.  
SS ----- V ----- L ----- ft.  
Freeboard ----- ft.  
Excavation ----- cu. yds.  
EMBANKMENT:  
Height ----- ft.  
Top width ----- ft.  
Length ----- ft.  
Fill ----- cu. yds.  
CUTOFF TRENCH:  
Depth ----- ft.  
Bottom width ----- ft.  
Length ----- ft.  
Side slopes ----- ratio  
Excavation ----- cu. yds.  
CONDUIT ASSEMBLY:  
Riser size ----- in.  
Conduit size ----- in.  
Valve size ----- in.  
Cutoff collars ----- no.  
Stem pipe ----- ft.  
MISC. VOLUMES:  
Stippling ----- cu. yds.  
Rock riprap ----- cu. yds.  
Clear and grub ----- Ac.

1. A permit to construct a reservoir and store water is required by Oregon Law.
2. This plan is limited to dams under 10 feet high that store less than 0.2 acre-feet.

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WATER RESOURCES DEPT  
SALEM, OREGON

GENERAL LAYOUT

SCALE: 1" =  
CONTOUR INTERVAL:

DATE	3/23
Author	A. Yastromchik
Drawn	A. Yastromchik
Checked	
Approved	
Title	

Practitioner Code Job Class

SMALL DAMS, UNDER 10 FEET



File Name	DAS349010.dwg
Oregon Standard Number	OAS-349010
Sheet No.	1 of 1

6-17369