

ORIGINAL
File Original and
Duplicate with the
STATE ENGINEER,
SALEM, OREGON

RECEIVED

AUG 10 1957

WATER WELL REPORT
STATE OF OREGON

State Well No. P/25 33 (K11)
State Permit No. 513 6-9364

(1) OWNER: Anna Stadel
Name Anna Stadel
Address Sublimity, Oregon

(2) LOCATION OF WELL:
County Marion Owner's number, if any—
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner
The well is 374.28' south & 2469.94' west from the 1/4 sec. corner between sections 33 & 34 being within the N.W. 1/4 of S.E. 1/4 sec. 33, Twp. 8-S., R. 2-W., W.M.

(3) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
 abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):
Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:
Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED: Threaded Welded
12" Diam. from 0 ft. to 101 ft. 3/8" x 5/16" wall
" Diam. from _____ ft. to _____ ft. XXX wall
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS: Perforated? Yes No
Type of perforator used 12" Mills Perforator
SIZE of perforations 3/8 in. by 3 in.
56 perforations from 5 ft. to 15 ft.
328 perforations from 15 ft. to 56 ft.
128 perforations from 56 ft. to 80 ft.
64 perforations from 80 ft. to 86 ft.
64 perforations from 86 ft. to 99 ft.

(8) SCREENS: Well screen installed Yes No
Manufacturer's Name _____
Type _____ Model No. _____
In. Slot size _____ Set from _____ ft. to _____ ft.
In. Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:
Is well gravel packed? Yes No Size of gravel: #2 round
Gravel placed from 1 ft. to 8 ft.
Was a surface seal provided? Yes No To what depth? 1 ft.
Material used in seal— Concrete
Did any strata contain unusable water? Yes No
Type of water? XX Depth of strata XX
Method of sealing strata off XX

(10) WATER LEVELS:
Static level 1' & 3" ft. below land surface Date 6-5-57.
Artesian pressure XX lbs. per square inch Date XX

Log Accepted by:
[Signed] Anna Stadel Date Aug 15, 1957
(Owner)

(11) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom R. Stadel & Sons
Yield: 500 gal./min. with 63 1/2 ft. drawdown after 8 hrs.
" 400 " " 45 1/2 " " 8 "
" 250 " " 22 1/2 " " 8 "
Ballor test XX gal./min. with XX ft. drawdown after XX hrs.
Artesian flow XX g.p.m. Date June 5, 1957
Temperature of water XX Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well 12 inches.
Depth drilled 100 ft. Depth of completed well 100 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Top soil, black with gravel	0	3
Dirt, sand & gravel-grey	3	8
Cobblestones & sand-grey-water	8	27
Sand & gravel-grey	27	45
Water gravel-grey	45	47
Loose cement gravel-redish br.	47	55
Water gravel-grey	55	57
Sand & gravel-grey	57	71
" Water gravel-grey	71	73
Sand & gravel with small amount of mud.	73	82
Water gravel-grey	82	85
Sand & gravel-grey	85	95
Mud - medium brown	95	97
Sand & gravel-grey, (water).	97	100

RECEIVED
JUL 29 2009
WATER RESOURCES DEPT
SALEM, OREGON

Work started May 1 1957. Completed June 6 1957

(13) PUMP: Manufacturer's Name Universal Pump Co.
Type: Turbine H.P. 30

Well Driller's Statement:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
NAME R. Stadel & Sons (Type or print)
Address Rte. 3, Box 177A, Silverton, Oregon.
Driller's well number _____
[Signed] R. Stadel (Well Driller)
License No. 84 Date July, 1957

(USE ADDITIONAL SHEETS IF NECESSARY)

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion

WATER WELL REPORT

JUN 5 1979

STATE OF OREGON

WATER RESOURCES DEPT.

(Do not write above this line) SALEM, OREGON

Permit No. 85/2W-33

App 6-936
G-10334e wc.

RECEIVED
MAR 20 1979

(1) OWNER:

Name Don Ebel
Address Rt 8049 8806 Marion Rd SE
Turner Oregon

WATER RESOURCES DEPT.
SALEM, OREGON

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
12" Diam. from ±1 ft. to 159 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
Type of perforator used milk
Size of perforations 7/8 in. by 2 in.
180 perforations from 46 ft. to 66 ft.
108 perforations from 84 ft. to 93 ft.
144 perforations from 115 ft. to 127 ft.
72 152 155

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
Yield: 750 gal./min. with 119 ft. drawdown after _____ hrs.
Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m. _____
perature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used cement grout
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 13 sacks
How was cement grout placed? pumped

(10) LOCATION OF WELL:

County Marion Driller's well number _____
NW 1/4 SE 1/4 Section 33 T. 85 R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found _____ ft.
Static level 1 ft. below land surface. Date March
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 170 ft. Depth of completed well 170 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
black dirt gravel small	0	2'	
brown clay + gravel med large	2'	42'	
gravels large-med sand	42'	48'	
1" fine-med	48'	66'	5'
tight gravels	66'	69'	
sand fine brown	69'	75'	
gravels cemented	75'	80'	
Loose gravels med sand	80'	88'	5'
tight "	88'	88'	
Loose " med sand	86'	88'	
tight "	88'	93'	
brown clay	93'	107'	
cemented gravels	107'	130'	
brown clay	130'	148'	
sand brown	148'	149'	
Loose gravels fine med	149'	155'	7'
brown clay	155'	165'	
clay stone	165'		

Work started March 1 1979 Completed March 18 1979
Date well drilling machine moved off of well March 18 1979

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Thomas R. Beck Date March 18, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 9241

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

ESLA WELL DRILLING
(Person, ESLA WELL DRILLING, N.W. (Type or print)
SALEM, OR 97304

Address _____
[Signed] Don Ebel
(Water Well Contractor)

Contractor's License No. 619 Date 3-21, 1979

RECEIVED

JUL 29 2009

WATER RESOURCES DEPARTMENT
SALEM, OREGON

10933

**WATER WELL REPORT
STATE OF OREGON**

RECEIVED

MAY 25 1982

WATER RESOURCES DEPT.

State Well No. 85/2W-33

State Permit No. G-9364
WELL #3

MARI...
11/2/82
mari

(1) OWNER:

Name DON ETZEL
Address 8806 Marion RISE
City Turner State Ore

(10) LOCATION OF WELL:

County Marion Driller's well number
1/4 1/4 Section 33 T. 85 R. 2W W.M.
Tax Lot # Lot Blk Subdivision

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven
Rotary Mud Dug
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

CASING INSTALLED:

Steel Threaded Plastic Welded
12" Diam. from 7 1/8 ft. to 118 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used mills
Size of perforations 3/8 in. by 3 in.
672 perforations from 58 ft. to 108 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? Stellers Supply
440 gal./min. with 76 ft. drawdown after 4 hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
nature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 14
How was cement grout placed? p.a.m.p.e.d.
Was pump installed? Type HP Depth
Was a drive shoe used? Yes No Plugs Size: location ft.
Did any strata contain unusable water? Yes No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? Yes No Size of gravel: ft.
Gravel placed from ft. to ft.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 32 ft.
Static level 4 ft. below land surface. Date 6/30/82
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 120 ft. Depth of completed well 120 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
clay + gravel	0	20	
sand/clay + gravel	20	32	
sand med to large gravel	32	45	
cemented gravel	45	53	
small to large gravel	53	84	
brown sand + gravel	84	87	
clay + gravel	87	95	
small to large gravel	95	108	
brown clay	108	120	

~~Corrected~~ COPY 5/21/82

Work started 6-24 19 81 Completed 6-30 19 81
Date well drilling machine moved off of well 6-30 19 81

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
(Signed) Thomas D. Farrell Date 7/3, 19 81
(Drilling Machine Operator)
Drilling Machine Operator's License No. 455

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name EOLA WELL DRILLING
(Person, firm, or company) 1010 BETHAS RD. N.W. (Type or print)
Address SALEM, OR. 97304
(Signed) Hermit & Berndt
(Water Well Contractor)
Contractor's License No. 619 Date 6-7, 19 81

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP-12058-080
WELL 3

1 10933

RECEIVED
JUL 29 1982

WATER RESOURCES DEPT.
SALEM, OREGON

STATE OF OREGON
WATER WELL REPORT
 (as required by ORS 537.765)

MAR 1
 18478

88/2w/33
 7318

(START CARD) #

(1) OWNER: Well Number _____
 Name Don etzel
 Address 8806 Marion Rd. SE
 City Salem 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 _____

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No Yes No
 Depth of Completed Well 734 ft.
 Explosives used Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
18"	0	20	cement sand	0	20	1 7/2 yds
12"	0	734				

How was seal placed: Method A B C D E
 Other Lramie
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Casing/Liner	Diameter	From	To	Gauge	Steel		Plastic		Welded		Threaded	
					Yes	No	Yes	No	Yes	No	Yes	No
Casing	12"	0	734	27.250	<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) 1271

(7) PERFORATIONS/SCREENS:
 Perforations Method mills knife
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
47	59	3/8	288			<input type="checkbox"/>	<input type="checkbox"/>
59	82	3/8	276			<input type="checkbox"/>	<input type="checkbox"/>
82	91	3/8	276			<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailor Air Flowing Artesian
 Yield gal/min 50 Drawdown 0 Drill stem at _____ Time 1 hr.

Temperature of water _____ 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 Muddy Odor Colored Other _____
 Depth of strata: _____

(9) LOCATION OF WELL by legal description:
 County marion Latitude _____ Longitude _____
 Township 8S N or S, Range 2W E or W, WM _____
 Section 33 Block _____ Subdivision _____
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) _____

(10) STATIC WATER LEVEL: _____ ft. below land surface. Date 5/26/89
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

From	To	Estimated Flow Rate	SW
48	59		2
82	91		2

(12) WELL LOG: Ground elevation _____

Material	From	To	SW
gravels silt	0	4	
clay gravels	4	42	
loose gravels	42	59	2
cemented gravels with loose layers	59	82	
loose gravels sand brown	82	91	2
clay brown	91	97	
clay and gravels	97	125	
clay brown	125	129	
claystone	129	138	

RECEIVED
RECEIVED DEC 30 1993
 JUL 29 2008 WATER RESOURCES DEPT.
 SALEM, OREGON
 WATER RESOURCES DEPT
 SALEM, OREGON
 Date started 5-17-89 Completed 5-26-89

(unbonded) Water Well Constructor Certification:
 I certify that the work I performed on the construction, alteration, 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. 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 758
 Signed _____ Date 5/27/89

ORIGINAL
File Original and
Duplicate with the
STATE ENGINEER,
SALEM, OREGON

RECEIVED

WATER WELL REPORT MAR 11 1957
STATE OF OREGON
State Well No. 8/25 33 (K11)
State Permit No. 513 6-9364

(1) OWNER: Anna Etzel
Name Etzel
Address Sublimity, Oregon

(11) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom R. Stadel & Sons
Yield: 500 gal./min. with 63 1/2 ft. drawdown after 8 hrs.
" 400 " 45 " " 8 "
" 250 " 22 " " 8 "
Ballor test XX gal./min. with XX ft. drawdown after XX hrs.
Artesian flow XX g.p.m. Date June 5, 1957
Temperature of water XX Was a chemical analysis made? Yes No

(2) LOCATION OF WELL:
County Marion Owner's number, if any--
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner
The well is 374.28' south & 2469.94' west from the 1/4 sec. corner between sections 33 & 34 being within the N.W. 1/4 of S.E. 1/4 sec. 33, Twp. 8-S., R. 2-W.; W.M.

(12) WELL LOG:
Diameter of well 12 inches.
Depth drilled 100 ft. Depth of completed well 100 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

(3) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
Abandonment, describe material and procedure in Item 11.
(4) PROPOSED USE (check):
Domestic Industrial Municipal
Irrigation Test Well Other
(5) TYPE OF WELL:
Rotary Driven
Cable Jetted
Dug Bored

MATERIAL	FROM	TO
Top soil, black with gravel	0	3
Dirt, sand & gravel-grey	3	8
Cobblestones & sand-grey-water	8	27
Sand & gravel-grey	27	45
Water gravel-grey	45	47
Loose cement gravel-redish br.	47	55
Water gravel-grey	55	57
Sand & gravel-grey	57	71
" Water gravel-grey	71	73
Sand & gravel with small amount of mud.	73	82
Water gravel-grey	82	85
Sand & gravel-grey	85	95
Mud - medium brown	95	97
Sand & gravel-grey, (water).	97	100

(6) CASING INSTALLED:
12" Diam. from 0 ft. to 101 ft. Threaded Welded
" Diam. from " ft. to " ft. XXXX wall
" Diam. from " ft. to " ft. Gage

(7) PERFORATIONS:
Perforated? Yes No
Type of perforator used 12" Mills Perforator
SIZE of perforations 3/8 in. by 3 in.
56 perforations from 5 ft. to 15 ft.
328 perforations from 15 ft. to 56 ft.
128 perforations from 56 ft. to 80 ft.
64 perforations from 80 ft. to 86 ft.
64 perforations from 86 ft. to 99 ft.

(8) SCREENS:
Well screen installed Yes No
Manufacturer's Name
Type Model No.
Dia. Slot size Set from " ft. to " ft.
 diam. Slot size Set from " ft. to " ft.

(9) CONSTRUCTION:
As well gravel packed? Yes No Size of gravel: #2 round
Gravel placed from 1 ft. to 8 ft.
Was a surface seal provided? Yes No To what depth? 1 ft.
Material used in seal- Concrete
Did any strata contain unusable water? Yes No
Type of water? XX Depth of strata XX
Method of sealing strata off XX

(10) WATER LEVELS:
Static level 1' & 3" ft. below land surface Date 6-5-57.
Artesian pressure XX lbs. per square inch Date XX

Work started May 1 1957. Completed June 6 1957

(13) PUMP:
Manufacturer's Name Universal Pump Co.
Type: Turbine H.P. 30

Well Driller's Statement:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
NAME R. Stadel & Sons
(Person, firm, or corporation) (Type or print)
Address Rte. 3, Box 177A, Silverton, Oregon.
Driller's well number
[Signed] R. Stadel (Well Driller)
License No. 84 Date July 1957

Log Accepted by:
[Signed] Anna Etzel Date Aug 15 1957
by Anna Etzel (Owner)

RECEIVED

(USE ADDITIONAL SHEETS IF NECESSARY)

T 10933

JUL 29 2009

WATER RESOURCES DEPT
SALEM, OREGON

WELL 1

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date of well completion

WATER WELL REPORT

RECEIVED

JUN 5 1979

Stat. Well No. 85/2W-33d
Permit No. 6-9364
App G-10336 well

MAR 20 1979
RECORDED

(Do not write above this line)

SALEM, OREGON

(1) OWNER:

Name Don Etzel
Address Rt 1 Box 49 8806 Maricopa SE Turner Oregon
WATER RESOURCES DEPT. SALEM, OREGON

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

12" Diam. from 1 ft. to 159 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No
Type of perforator used milk
Size of perforations 3/8 in. by 2 in.
180 perforations from 46 ft. to 66 ft.
108 perforations from 84 ft. to 93 ft.
144 perforations from 115 ft. to 127 ft.
72 152 155

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
Yield: 750 gal./min. with 119 ft. drawdown after hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement grout
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 13 sacks
How was cement grout placed? pumped

(10) LOCATION OF WELL:

County Marion Driller's well number
NW 1/4 SE 1/4 Section 33 T. 85 R. 2W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.
Static level 1 ft. below land surface. Date March 18, 1979
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 170 ft. Depth of completed well 170 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
black dirt gravel small	0	2'	
brown clay + gravel med large	2'	42'	
gravels large-med sand	42'	48'	
" fine-med	48'	66'	5'
tight gravels	66'	69'	
sand fine brown	69'	75'	
gravels cemented	75'	80'	
Loose gravels med sand	80'	88'	5'
tight "	84'	88'	
Loose " fine sand	86'	88'	
tight "	88'	93'	
brown clay	93'	107'	
cemented gravels	107'	130'	
brown clay	130'	148'	
sand brown	148'	149'	
Loose gravels fine med	149'	155'	7'
brown clay	155'	165'	
Clay shale	165'		

Work started March 1 1979 Completed March 18 1979
Date well drilling machine moved off of well March 18 1979

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Thomas Beck Date March 18, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 924

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

BOA WELL DRILLING
SALEM, OREGON
Address
[Signed] Donit R. Berndt
(Water Well Contractor)

Contractor's License No. 619 Date 3-8-1979

RECEIVED

JUL 29 2009

Was a drive shoe used? Yes No Plugs Size: _____
Did any strata contain unusable water? Yes No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

WATER WELL REPORT
STATE OF OREGON

RECEIVED

MAY 25 1982

WATER RESOURCES DEPT.

State Well No. 85/2W-33

State Permit No. G-9364

WELL #3

MARI...
11266
mar

(1) OWNER:

Name DON ETZEL
Address 8806 Marion RISE
City Turner State Ore

(10) LOCATION OF WELL:

County Marion Driller's well number
1/4 Section 33 T. 8S R. 2W W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven
Rotary Mud Dug
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

CASING INSTALLED:

Steel Plastic
Threaded Welded
12" Diam. from +1 ft. to 118 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(11) WATER LEVEL: Completed well.

Depth at which water was first found 32 ft.
Static level 4 ft. below land surface. Date 6/30/81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 120 ft. Depth of completed well 120 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
clay & gravel	0	20	
sand clay & gravel	20	32	
sand med to large gravel	32	45	
gravel			
cemented gravel	45	53	
small to large gravel	53	84	
brown sand & gravel	84	87	
clay & gravel	87	95	
small to large gravel	95	108	
brown clay	108	120	

Corrected Copy 5/21/82

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used mills
Size of perforations 3/8 in. by 3 in.
672 perforations from 58 ft. to 108 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? Stellers Supply
440 gal./min. with 76 ft. drawdown after 4 hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Nature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 14
How was cement grout placed? pumped
Was pump installed? Type HP Depth ft.
Was a drive shoe used? Yes No Plugs Size: location ft.
Did any strata contain unusable water? Yes No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.

RECEIVED

JUL 20 2008

WATER RESOURCES DEPT.
SALEM, OREGON

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
(Signed) Thomas B. Corvelli Date 7/3, 19 81
(Drilling Machine Operator)
Drilling Machine Operator's License No. 455

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name EOLA WELL DRILLING
(Person, firm or company) 1000 PACAS RD. N.W. (Type or print)
Address SALEM, OR 97304
(Signed) Honit & Berndt
(Water Well Contractor)
Contractor's License No. 619 Date 6-7, 19 81

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP-12658-090

WELL 3

T 10933

STATE OF OREGON
WATER WELL REPORT
 (as required by ORS 537.765)

MAR 18 4 178

88/2w/33
 7318

(START CARD) #

(1) OWNER: Well Number: _____
 Name Don etzel
 Address 8806 Marion Rd. SE
 City Salem 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 _____

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No Depth of Completed Well 134 ft.
 Yes No
 Explosives used Type _____ Amount _____

HOLE		SEAL		Amount sacks or pounds
Diameter	From To	Material	From To	
18"	0 20	cement sand	0 20	1 1/2 yds
12"	0 134			

How was seal placed: Method A B C D E
 Other Uramie
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Casing	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
	12"	0	134	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 127'

(7) PERFORATIONS/SCREENS:
 Perforations Method mills knife
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
47	59	3/8	288			<input type="checkbox"/>	<input type="checkbox"/>
59	82	3/8	276			<input type="checkbox"/>	<input type="checkbox"/>
82	91	3/8	216			<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailor Air Flowing Artesian
 Yield gal/min 50 Drawdown 0 Drill stem at _____
 Temperature of water _____ Depth Artesian Flow _____
 Was a water analysis done? Yes By whom _____
 Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
 Depth of strata: _____

(9) LOCATION OF WELL by legal description:
 County marion Latitude _____ Longitude _____
 Township 8S N or S, Range 2W E or W, WM. _____
 Section 33 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) _____

(10) STATIC WATER LEVEL: _____ ft. below land surface. Date 5/26/89
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 10 feet

From	To	Estimated Flow Rate	SWL
48	59		2'
82	91		2'

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
gravels silt	0	4	
clay gravels	4	42	
loose gravels	42	59	2'
cemented gravels with loose layers	59	82	
loose gravels sand brown clay brown	82	91	2'
clay brown	91	97	
clay and gravels	97	125	
clay brown	125	129	
claystone	129	134	

RECEIVED

DEC 30 1993

WATER RESOURCES DEPT
 SALEM, OREGON

Date started 5-17-89 Completed 5-26-89

(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 _____ Date _____
 Signed _____

(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 750 Date 5/27/89
 Signed _____