

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

JAN 21 1988

MARI. 163 35/1W-346c

(1) OWNER: Klupenger Nursery + Greenhouses, Inc.  
Name Klupenger Nursery + Greenhouses, Inc.  
Address 24075 Klupenger Rd. NE  
City Aurora State Ore. Zip 97002

Well Number: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:

County Marion Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 35 N or S, Range 1W E or W, WM.  
Section 34 SW 1/4 NW 1/4  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) Same as owner's

(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 220 ft.  
Explosives used Yes No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE

SEAL

Diameter	From	To	Material	From	To	Amount
6"	0'	27'	Port. cement	0'	27'	52 sacks
2"	27'	220'				

How was seal placed: Method  A  B  C  D  E

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
12"	41.5'	179'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Location of shoe(s) 179'

PERFORATIONS/SCREENS:

Perforations Method \_\_\_\_\_  
 Screens Type V-slot Material 304 St. Steel

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
179'	195'	0			tele.	<input type="checkbox"/>	<input type="checkbox"/>
179'	195'	20			tele.	<input type="checkbox"/>	<input type="checkbox"/>
195'	209'	60			tele.	<input type="checkbox"/>	<input type="checkbox"/>

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

Pump  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
750	115'		3 hrs.

Temperature of water 53° 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: \_\_\_\_\_

(10) STATIC WATER LEVEL:

45 ft. below land surface. Date Dec. 2, '87  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 157'

From	To	Estimated Flow Rate	SWL
157'	209'	750	45'

(12) WELL LOG:

Material	From	To	SWL
Brown clay	0'	20'	
Brown silty clay	20'	68'	
Brown clay w/ packed sand	68'	77'	
Blue silty clay	77'	87'	
Black fine sd. w/ clay	87'	98'	
Blue sandy clay w/ grav. bits	98'	101'	
Blue sandy clay	101'	104'	
Blue-brown streaked clay	104'	109'	
Blue clay	109'	112'	
Blue sandy clay	112'	127'	
Blue clay w/ sand - denser	127'	133'	
Fine-medium black sand w/ clay binder	133'	157'	
Black fine-grs sd + small grav	157'	166'	45'
Sand + gravel - cleaned	166'	177'	
Black fine-medium sand w/ some gravel small	177'	195'	
Black sand w/ 3" gravel + smaller	195'	197'	
Sand + gravel, 1" minus	197'	209'	45'
Blue-gray clay	209'	220'	

Date started Sept. 14, 1987 Completed Dec. 9, 1987

(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 633  
Signed Michael Waldrop Date Dec. 15, 1987