

RECEIVED

STATE OF OREGON  
WATER SUPPLY WELL REPORT

CLAC  
51283

WELL I.D.# L02177

JAN - 3 1997

WATER RESOURCES DEPT. 95166  
SALEM, OREGON

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

(1) OWNER: Well Number \_\_\_\_\_  
Name Oregon Dept of Fish & Wildlife  
Address PO Box 59  
City Portland State OR Zip 97207

(2) TYPE OF WORK  
 New Well  Deepening  Alteration (repair/recondition)  Abandonment

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

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

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval  Yes  No Depth of Completed Well 646 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
10	0	65	Bentonite	0	5	10 sks
8	65	345	Cement	5	65	60 sks
6	345	646	Cement	335	345	5 sks

How was seal placed: Method  A  B  C  D  E  
 Other Bentonite was poured & probed  
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
Casing:	6	+2	344.5	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	4	2	646	CL160	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(7) PERFORATIONS/SCREENS:

Perforations Method Skilsaw  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
586	646	.1x6	240			<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Flowing Artesian	Time
100 +		646	<input checked="" type="checkbox"/> Air <input type="checkbox"/> Artesian	1 hr.

Temperature of water 60+/- °F 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 Clackamas Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 2S N or S Range 4E E or W. WM.  
Section 12 SE 1/4 SE 1/4  
Tax Lot 1000 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) Sandy Fish Hatchery  
39800 SE Fish Hatchery Rd, Sandy, OR 97055

(10) STATIC WATER LEVEL:  
380 ft. below land surface. Date 11/15/96  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found approx. 5'

From	To	Estimated Flow Rate	SWL
610	646	see (8)	see (10)
5 +/-	37	30 +/-	5 +/-
47	52	5 +/-	5 +/-

(12) WELL LOG:  
Ground Elevation approx. 560'

Material	From	To	SWL
Topsoil, brown	0	2	
Cobbles, boulders, & gravel	2	37	
Clay, gray, & brown	37	47	
Boulders & gravel, hard	47	52	
Clay, blue-green, med	52	140	
Clay, blue-green-gray, gritty	140	180	
Clay, multi-ord, some wood	180	338	
Rock: SS, basalt, claystone	338	382	
Rock: SS, brn, occ. boulder	382	610	
Rock, blk, soft, caving	610	646	

Date started 10/16/96 Completed 12/6/96

(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 David Donnelly WWC Number 806 Date 12/31/96

(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 Stephen Schneider WWC Number 649 Date 12/31/96

SEI 9631