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SEP 23 1997

STATE OF OREGON

WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

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

WELL ID # 15771

(START CARD) # 98847

WATER RESOURCES DEPT.

SALEM, OREGON

(1) OWNER:

Well Number: 15771

Name Pedro Samayoa
Address 17425 Wright SW
City Aloha State OR Zip 97007

(2) TYPE OF WORK:

[X] New Well [ ] Deepening [ ] Alteration (repair/recondition) [ ] Abandonment

(3) DRILL METHOD:

[X] Rotary Air [ ] Rotary Mud [ ] Cable [ ] Auger
[ ] Other

(4) PROPOSED USE:

[ ] Domestic [ ] Community [ ] Industrial [X] Irrigation
[ ] Thermal [ ] Injection [ ] Livestock [ ] Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval [ ] Yes [X] No Depth of Completed Well 565 ft.
Explosives used [ ] Yes [X] No Type Amount

Table with columns for HOLE (Diameter, From, To) and SEAL (Material, From, To, Amount). Includes entries for Bentonite and Cement.

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E
[X] Other bottom seal; casing lowered into cement
Backfill placed from 19 ft. to 59 ft. Material Natural Slough
Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:

Table for Casing and Liner with columns for Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded.

Final location of shoe(s) 79' 7.5 UR Shoe

(7) PERFORATIONS/SCREENS:

Table for Perforations/Screens with columns for From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner.

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

[ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian
Yield gal/min 45 Drawdown 585 Drill stem at 1 hr. Time

Temperature of Water 54° Depth Artesian Flow found
Was a water analysis done? [X] Yes By whom Gene Mack
Did any strata contain water not suitable for intended use? [X] Too little
[ ] Salty [ ] Muddy [ ] Odor [ ] Colored [ ] Other
Depth of strata: 12-18

(9) LOCATION OF WELL by legal description:

County Marion Latitude Longitude
Township 8/S N or S. Range 2/W E or W. of WM.
Section 26 SW 1/4 SW 1/4
Tax Lot None Lot Block Subdivision
Street Address of Well (or nearest address)
7500 75th Place SE Salem Oregon 97301

(10) STATIC WATER LEVEL:

7 ft. below land surface. Date 8/16/97
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 12

Table with columns for From, To, Estimated Flow Rate, SWL. Includes data for 12, 517, and 547.

(12) WELL LOG:

Ground elevation

Table for Well Log with columns for Material, From, To, SWL. Includes handwritten notes like 'See attached' and 'Iron 5 PPM'.

Date started 8/12/97 Completed 8/18/97

(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 my best knowledge and belief.

Signed [Signature] WWC Number 1454 Date 8-19-97

(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 [Signature] WWC Number 1394 Date 8-19-97 Mack Drilling Company, Inc.

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SEP 23 1997

Start Card # 98847

WATER RESOURCES DEPT.  
SALEM, OREGON

Well Number: 15771

Date: August 19, 1997

Name: Pedro Samayoa

Address: 7500 75<sup>TH</sup> Place SE

City: Salem State: Oregon Zip: 97301

Material	From	To	SWL
Top soil	0	4	
Clay brown sandy	4	12	
Clay gray and gravel medium	12	18	
Sand and gravel large	18	29	
Clay gray and gravel	29	32	
Clay gray and green	32	35	
Clay brown	35	42	
Claystone blue	42	57	
Sandstone blue	57	65	
Clay brown sticky	65	74	
Claystone gray	74	77	
Sandstone gray hard	77	83	
Sandstone conglomerent	83	87	
Varigated colors sandstone gray hard	87	92	
Sandstone conglomerant varigated colors	92	110	
Sandstone and claystone brown	110	117	
Sandstone conglomerant varigated colors	117	122	
Sandstone light gray	122	156	
Sandstone conglomerant	156	172	
Sandstone dark gray	172	177	
Sandstone conglomerant with gravel	177	196	
Sandstone dark gray	196	234	
Sandstone conglomerant dark gray	234	258	
Sandstone dark gray with claystone	258	272	
Sandstone medium gray	272	395	
Siltstone gray hard	395	415	
Sandstone conglomerant hard	415	444	
Sandstone green and gray	444	455	
Sandstone conglomerant light gray	455	472	
Sandstone conglomerant maroon	472	477	
Sandstone gray	477	502	
Siltstone gray fractured	502	517	
Sandstone congmoerant gray	517	535	
Siltstone gray and green	535	547	
Sandstone gray fractured	547	565	
Siltstone	565	585	

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