

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

RECEIVED

MAY - 4 1995

(START CARD) # 76993

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

(1) OWNER:

Name ROBERT J. DURKEE Well Number 2  
Address 1020 W 3RD ST  
City PRINEVILLE State OR Zip 97754

(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 1010 ft.  
Explosives used ☐ Yes ☒ No Type Amount

HOLE

SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
12"	0	25	BENTONITE	0	25	28 SACKS
8"	25	1010				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E

☒ Other POURED DOWN DRY

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: 8"	+2	-36	.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) -36'

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Material	Tele/pipe size	Casing	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"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
12	0	1005	1 hr.

Temperature of water 62° 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:

SALEM, OREGON

(9) LOCATION OF WELL by legal description:

County CROOK Latitude Longitude  
Township 14 N or S Range 15 E or W. WM.  
Section 27 NE 1/4 S2 1/4  
Tax Lot Lot Block Subdivision  
Street Address of Well (or nearest address) WEST RIDGE SUBDIVISION

(10) STATIC WATER LEVEL:

63 ft. below land surface. Date 4-21-95  
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 120

From	To	Estimated Flow Rate	SWL
120	392	12 GPM	63

(12) WELL LOG:

Ground Elevation

Material	From	To	SWL
TOP SOIL	0	3	
SANDS & GRAVELS	3	18	
TAN CLAYS & GRAVELS	18	51	
GREY CLAY & GRAVELS	51	60	
TAN CLAY	60	85	
BLUE GREY CLAY	85	120	
BLUE GREY CLAYSTONE CONG.	120	392	63
GREY SANDSTONE CONG.	392	493	
BROWN CLAYSTONE CONG.	493	520	
GREY & BROWN SHALES	520	582	
BROWN CLAYSTONE CONG.	582	630	
BLUE GREY SANDSTONE CONG.	630	800	
BLUE CLAYSTONE CONG.	800	945	
TAN CLAYSTONE CONG.	945	1010	

Date started 4-18-95 Completed 4-21-95

(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 Santell WWC Number 1556 Date 4-28-95

(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 William C. [Signature] WWC Number 1358 Date 4/28/95