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STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT.
SALEM, OREGON

WELL I.D. # 22814
START CARD # 103473

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

(1) OWNER: Well Number _____
Name Dave Brown
Address 69387 Craig Loop
City Summerville State OR Zip 97850

(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 625'
Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE SEAL
Diameter From To Material From To Sacks or pounds
10" 0 20' cement 4 20' 6 bags
8" 20' 360' bentonite 0 4' 4 bags
5 1/2" 360' 625' cement 330 348' 6 bags

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

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' 348' 250' ☒ ☐ ☒ ☐
Liner: _____ ☐ ☐ ☐ ☐

Final location of shoe(s) 5 1/2" ID. shoe @ 348'

(7) PERFORATIONS/SCREENS: N/A
☐ Perforations Method _____
☐ Screens Type _____ Material _____
From To Slot size Number Diameter Tele/pipe size Casing Liner

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing
Yield gal/min Drawdown Drill stem at Time
12 35' 4 hr.

Temperature of water 51°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 Union Latitude _____ Longitude _____
Township 1N N or S Range 38E E or W. WM. _____
Section 28 SE 1/4 NE 1/4
Tax Lot 1003 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) same

(10) STATIC WATER LEVEL:

81 ft. below land surface. Date 4/15/99
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 35'

From	To	Estimated Flow Rate	SWL
<u>35</u>	<u>40</u>	<u>3</u>	<u>10'</u>
<u>360</u>	<u>380</u>	<u>12</u>	<u>81'</u>

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
<u>Soil</u>	<u>0</u>	<u>1</u>	
<u>Sand & Gravel w/ clay</u>	<u>1</u>	<u>14</u>	
<u>Sandy clay w/ gravel</u>	<u>14</u>	<u>20</u>	
<u>Sand & Gravel w/ clay</u>	<u>20</u>	<u>35</u>	
<u>Sand & Gravel w/ silt</u>	<u>35</u>	<u>40</u>	<u>10</u>
<u>Sand & Gravel w/ silt</u>	<u>40</u>		
<u>& clay</u>		<u>185</u>	
<u>Sandy clay</u>	<u>185</u>	<u>225</u>	
<u>Sand & Gravel w/ silt</u>	<u>225</u>	<u>240</u>	
<u>Sand & Gravel w/ clay</u>	<u>240</u>	<u>300</u>	
<u>Sandy clay</u>	<u>300</u>	<u>320</u>	
<u>Sand & Gravel w/ clay</u>	<u>320</u>	<u>330</u>	
<u>Sandy clay</u>	<u>330</u>	<u>350</u>	
<u>Sand & Gravel</u>	<u>350</u>	<u>360</u>	
<u>Sand & Gravel w/ silt</u>	<u>360</u>	<u>380</u>	<u>81</u>
<u>sandy clay w/ gravel</u>	<u>380</u>	<u>617</u>	
<u>rock, fractured</u>	<u>617</u>	<u>625</u>	

Date started 3/25/99 Completed 4/15/99

(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 L. D. RJ WWC Number 1312
Date 5/1/99

(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 L. D. RJ WWC Number 1312
Date 5/1/99

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER