

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WELL LABEL # 97470START CARD # 199774

(1) LAND OWNER Owner Well I.D. #3
First Name Daniel Last Name Henth
Company Bear Creek Quarter Horse Ranch
Address 55959 Hwy 244
City LaGrande State OR Zip 97620

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

(3) DRILL METHOD
☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Reverse Rotary ☐ Other

(4) PROPOSED USE ☐ Domestic ☒ Irrigation ☐ Community
☐ Industrial/ Commercial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION Special Standard ☐ (Attach copy)
Depth of Completed Well 194 ft.

BORE HOLE			SEAL			sacks/ lbs
Dia	From	To	Material	From	To	
14	0	55	Cement	0	55	80 sm
10	55	194				

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

Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: ☐ Yes Type Amount

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
☒ ☐ 10 ☐ 73 54 250 ☒ ☐ ☒ ☐

Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 54
Temp casing ☒ Yes Dia 14 From 0 To 20

(7) PERFORATIONS/SCREENS

Perforations Method
Screens Type Material

Perf/S	Casing/Screen	Liner	Dia	From	To	Scrtn/slot width	Slot length	# of slots	Tele/pipe size

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian
Yield gal/min 350 Drawdown 190 Drill stem/Pump depth 242 Duration (hr)

Temperature 54°F Lab analysis ☐ Yes By

Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County Union Twp 36 N/S Range 36N E/W WM
Sec 14 SW 1/4 of the SW 1/4 Tax Lot 700
Tax Map Number Lot
Lat " or DMS or DD
Long " or DMS or DD
☒ Street address of well ☐ Nearest address

55959 Hwy 244 LaGrande OR

(10) STATIC WATER LEVEL

Date 12-10-08 SWL(psi) + SWL(ft) 24
Existing Well / Predeepening
Completed Well
Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 181

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
12-10-08	181	194	300	"	24

(11) WELL LOG

Ground Elevation

Material	From	To
TOP SOIL	0	2
Brown Clay & Gravel	2	20
Black Basalt	20	59
Blue Rock	59	92
Brown Basalt clay sum	92	138
Black Basalt	138	181
Fractured Black Basalt	181	194

RECEIVED

JAN 15 2009

WATER RESOURCES DEPT
SALEM, OREGON

Date Started 1-23-08 Completed 12-10-08

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, 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.

License Number 1690 Date 1-10-09
Password: (if filing electronically)
Signed Robert V. Staff

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, 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

License Number 415 Date 7-10-09
Password: (if filing electronically)
Signed Robert V. Staff
Contact Info (optional)