

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

WELL I.D. LABEL# L 107433
START CARD # 1026419
ORIGINAL LOG #

6/5/2015

(1) LAND OWNER
Owner Well I.D.
First Name Last Name
Company 5-D FARMS
Address 2300 KRUSE RD
City PASCO State OR Zip 99301

(2) TYPE OF WORK
[X] New Well [] Deepening [] Conversion
[] Alteration (complete 2a & 10) [] Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrd
Casing:
Material From To Amt sacks/lbs
Seal:

(3) DRILL METHOD
[X] Rotary Air [X] Rotary Mud [] Cable [] Auger [] Cable Mud
[] Reverse Rotary [] Other

(4) PROPOSED USE
[] Domestic [X] Irrigation [] Community
[] Industrial/ Commercial [] Livestock [] Dewatering
[] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION
Special Standard (Attach copy)
Depth of Completed Well 315.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Contains data for bore hole construction.

How was seal placed: Method [] A [X] B [] C [] D [] E
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [] Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Actual Amount

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
Shoe [] Inside [] Outside [] Other Location of shoe(s)
Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type Material
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/
Screen Liner Dia From To width length slots pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
[] Pump [] Bailer [X] Air [] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Table for water quality concerns: From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)
County UNION Twp 6.00 S N/S Range 39.00 E E/W WM
Sec 5 NW 1/4 of the SE 1/4 Tax Lot 801
Tax Map Number Lot 801
Lat " or " DMS or DD
Long " or " DMS or DD
[] Street address of well [X] Nearest address
52276 LAMPKIN
NORTH POWDER, OR 97867

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 5/23/2015 41
Flowing Artesian? [] Dry Hole? []
WATER BEARING ZONES Depth water was first found 230
SWL Date From To Est Flow SWL(psi) + SWL(ft)

(11) WELL LOG
Ground Elevation
Material From To
black clay 0 5
brown sandy clay 5 23
large sand, multi colored 23 67
grey sticky clay 67 88
dark blue sticky clay 88 130
multi colored fine and course sand 130 146
grey sticky clay, fine and course sand 146 180
rock grey broken 180 200
rock grey very hard 200 205
rock grey hard, broken, caving mud loss 205 222
rock grey med. hard 222 235
grey rock extremely broken 5 lb. cuttings 235 305
grey rock hard 305 315

Started 5/15/2015 SALEM, OR Completed 5/23/2015

(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.
License Number Date
Signed

(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.
License Number 1937 Date 6/5/2015
Signed BRENDAN PECK (E-filed)
Contact Info (optional) Brendan Peck