

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

UNIO 52818

WELL I.D. LABEL# L 115867
START CARD # 1045991
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name STEVE Last Name DELASHMENT
Company MDB FARMS LLC
Address 61070 PIERCE RD
City La GRANDE State OR Zip 97850

(2) TYPE OF WORK

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

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrld
Material From To Amt sacks/lbs
Seal:

(3) DRILL METHOD

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

(4) PROPOSED USE

[] Domestic [X] Irrigation [] Community
[] Industrial/ Commercial [] Livestock [] Dewatering
[] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION

Depth of Completed Well 565 ft. Special Standard [] (Attach copy)

Table with columns: Dia, From, To, Material, From, To, Amt, sacks/lbs. Row 1: 26, 0, 575, Bentonite Chips, 0, 73, 15,000 P, 9,400

How was seal placed: Method [] A [] B [] C [] D [] E

[X] Other Dry pour

Backfill placed from 73 ft. to 268 ft. Material 3/8" pea gravel

Filter pack from 268 ft. to 575 ft. Material Sand Size 8/16

Explosives used: [] Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER

Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrld. Rows for 16 inch casing from 2 to 479 ft.

Shoe [] Inside [] Outside [] Other Location of shoe(s)

Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Material

Table with columns: Perf/S, Casing/Screen, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/pipe size. Rows for 16 inch casing screens.

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

[X] Pump [] Bailer [] Air [] Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 1,100, 187, 280, 10

Temperature 58 °F Lab analysis [] Yes By

Water quality concerns? [] Yes (describe below) TDS amount

Table with columns: From, To, Description, Amount, Units

(9) LOCATION OF WELL (legal description)

County UNION Twp 3 S N/S Range 38 E E/W WM
Sec 1 NE 1/4 of the NE 1/4 Tax Lot 100
Tax Map Number Lot
Lat 45 ° 20 ' 15.69" or 45.33769167 DMS or DD
Long -117 ° 59 ' 51.29" or -117.99757778 DMS or DD
[] Street address of well [X] Nearest address

Approximately 1 mile NE of Pierce Rd and Cove Hwy

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Row 1: Completed Well, 03-27-2020, 39

Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES

Depth water was first found 39

SWL Date From To Est Flow SWL(psi) + SWL(ft)

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Row 1: ALL SANDS AND GRAVELS BELOW 39'

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Rows: Top soil, Fine sand and clay, Brown clay, sand mix, Small gravel, Small - large gravel, Blue clay, sand mix streaks, Sand, clay streaks, Fine - med sand, small clay streak, Clay sand mix, Coarse sand, Fine - med sand, Clay sand mix, Fine sand w/ small clay streaks, Blue clay w/ small sand streak, Sticky blue clay, Fine - med sand, Fine sand w/ clay streaks, Grey clay, Fine - coarse sand, small clay mix streak

Date Started 02-12-2020 Completed 03-27-2020

(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 Date APR 27 2020

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. 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 1505 Date 04-23-2020

Signed

Contact info (optional)

