

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

MALH 54122

WELL I.D. LABEL# L 83867
START CARD # 1022494
ORIGINAL LOG #

4/27/2014

(1) LAND OWNER

Owner Well I.D.
First Name GEORGE Last Name RODRIGUEZ
Company RODRIGUEZ FARMS L.L.C.
Address 213 BOAT LANDING RD
City ONTARIO State OR Zip 97914

(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 [X] 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

Depth of Completed Well 59.00 ft. Special Standard [] (Attach copy)

Table with columns: Dia, From, To, Material, SEAL, Amt, sacks/lbs. Row 1: 17, 0, 25, Bentonite Chips, 0, 25, 1600, P

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

[X] Other 3/4 BENTONIGHT CHI

Backfill placed from _____ ft. to _____ ft. Material _____

Filter pack from 25 ft. to 58 ft. Material GRAVEL Size pea gravel

Explosives used: [] Yes Type _____ Amount _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrld. Row 1: 12, 1, 59, 250, [X]

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

Temp casing [] Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method Torch

Screens Type _____ Material _____

Table with columns: Perf, Casing/Screen, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/pipe size. Row 1: Perf, Casing, 12, 31, 41, .3, 4, 156

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

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

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 300, 40, 6

Temperature 59 °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 MALHEUR Twp 18.00 S N/S Range 46.00 E E/W WM

Sec 13 SE 1/4 of the SW 1/4 Tax Lot 400

Tax Map Number _____ Lot _____

Lat _____ " or _____ DMS or DD

Long _____ " or _____ DMS or DD

[X] Street address of well [] Nearest address

646 RAIL ROAD LANE, ONTARIO OR

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Row 1: Completed Well, 4/3/2014, 8

Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES

Depth water was first found 8.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Rows for dates 3/17/2014 with various values

(11) WELL LOG

Ground Elevation 2198.00

Table with columns: Material, From, To. Rows: soil, silty brown, silty sand brown, sand silt brown, gravel sand black, silty sand black, sand and pea gravel black

Date Started 3/17/2014 Complete 4/3/2014

(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 _____

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 1481 Date 4/27/2014

Signed MARVIN G HAINES (E-filed)

Contact Info (optional) Marvin Haines 10671 N Iowa ave, Payette Id 83661

WATER SUPPLY WELL REPORT - continuation page

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WELL I.D. LABEL# L

83867

START CARD #

1022494

ORIGINAL LOG #

4/27/2014

(2a) PRE-ALTERATION

Table with columns: Dia, +, From, To, Gauge, Stl, Plstc, Wld, Thrd. Includes diagrams of well casing components.

(5) BORE HOLE CONSTRUCTION

Table with columns: BORE HOLE (Dia, From, To), Material, SEAL (From, To), Amt, sacks/lbs.

FILTER PACK

Table with columns: From, To, Material, Size.

(6) CASING/LINER

Table with columns: Casing Liner, Dia, +, From, To, Gauge, Stl, Plstc, Wld, Thrd. Includes diagrams of casing types.

(7) PERFORATIONS/SCREENS

Table with columns: Perf/Screen, Casing/Screen Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/pipe size.

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

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr).

Water Quality Concerns

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

(10) STATIC WATER LEVEL

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), +, SWL(ft).

(11) WELL LOG

Table with columns: Material, From, To.

Comments/Remarks

Large empty box for comments and remarks.

GEOTECHNICAL HOLE REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

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4/27/2014

Map of Hole

