Corrected by WRD staff

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

HARN 51860

7/24/2012

WELL I.D. LABEL# L 106326
START CARD # 1017081
ORIGINAL LOG # HARNEY 1677

(1) LAND OWNER

Owner Well I.D.
First Name Last Name WHITBY
Company WHITBY BROTHERS LAND & LIVESTOCK
Address 720 W. JUNNIPER ROAD
City MESA State WA Zip 99343

(2) TYPE OF WORK

☐ New Well ☐ Deepening ☐ Conversion ☒ Alteration (complete 2a & 10) ☐ Abandonment(complete 5a)

(2a) PRE-ALTERATION

	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
Casing:	16		0	355	.25	◉	○	☒	☐

	Material	From	To	Amt	sacks/lbs
Seal:	Cement	0	20	35	Sacks

(3) DRILL METHOD

☐ Rotary Air ☐ Rotary Mud ☒ Cable ☐ Auger ☐ Cable Mud
☐ Reverse Rotary ☐ Other

(4) PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Community
☐ Industrial/ Commericial ☒ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)
Depth of Completed Well 567.00 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/lbs
16	0	567					

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

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
◉	○	14		279	299	.375	◉	○	☒	☐
○	○						○	○	☐	☐
○	○						○	○	☐	☐
○	○						○	○	☐	☐
○	○						○	○	☐	☐

Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 562
Temp casing ☐ Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method factory slotted
Screens Type Material

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Perf	Casing	14	299	562	.125	4	7280	14

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

○ Pump ○ Bailer ○ Air ○ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)

Temperature °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below) TDS amount

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County HARNEY Twp 33.00 S N/S Range 31.00 E E/W WM
Sec 3 SE 1/4 of the NW 1/4 Tax Lot ~~1677~~ 1100
Tax Map Number Lot
Lat ° ' " or 42.74226000 DMS or DD
Long ° ' " or -119.06258330 DMS or DD
◉ Street address of well ○ Nearest address
36603 ROCK CREEK LN FRENCHGLEN, OREGON

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration	7/2/2012			90
Completed Well	7/6/2012			90

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found

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

(11) WELL LOG

Ground Elevation

Material	From	To
sand gravel and clay infill	355	555
hard brown clay	555	567

Date Started 7/2/2012 Complete 7/6/2012

(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 1914 Date 7/24/2012

Signed DAVID MCLERAN (E-filed)

Contact Info (optional) Dave Mcleran 208-941-2587

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version: