MALH 53478

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

WELL LABEL # L 85150

START CARD # 198665

Instructions for completing this report are on the last page of this form.

1) LAND OWNER Owner Well I.D. 85150
First Name Helena Last Name Herr
Company
Address 2448 Grove school Lane
City Vale State OR Zip 97918

(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 ☐ Injection ☐ Thermal ☐ Other

(5) BORE HOLE CONSTRUCTION Special Standard: ☐ Yes (attach copy)
Depth of Completed Well 37 ft.

BORE HOLE Dia	From	To	Material	SEAL From	To	Amount	Sacks/lbs
12	0	37	Bentonite	0	19	34	
8	+1	37					

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other from surface
Backfill placed from ft. to ft. Material
Filter pack from 19 ft. to 37 ft. Material Pea gravel size 3/8-
Explosives used: ☐ Yes Type Amount

(6) CASING/LINER

Csng	Linr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
X		8"		+1	37	.250	X		X	

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s) 0
Temporary casing ☒ Yes Diameter 12 From +2 To 33

(7) PERFORATIONS/SCREENS
Perforations Method torch
Screens Type Material

Perf	Scrn	Csng	Linr	Screen Dia	From	To	Screen/ slot width	Slot length	# of slots	Tele/ pipe size
X		X			25	33	1/8	6"	32	8"

(8) WELL TESTS: Minimum testing time is 1 hour
☒ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
30gpm	2ft	18ft	2hrs

Temperature 59 °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
County Malheur Twp 19S N or S Range 43E E or W W.M.
Sec 1 SW 1/4 of the SE 1/4 Tax Lot 1001
Tax Map Number Lot
Lat ___° ___' ___.___" or ___.___ DMS or DD
Long ___° ___' ___.___" or ___.___ DMS or DD
Street Address of Well (or nearest address) 2448 Grove School Lane Vale, OR 97918

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL (ft)
Existing Well/Predeepening				
Completed Well	1-5-09	[redacted]		7'-1"

Flowing Artesian? ☐ Yes Dry Hole? ☐ Yes
WATER BEARING ZONES Depth water was first found 17ft

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
	17	32	100gpm			7'-1"

(11) WELL LOG Ground Elevation

Material	From	To
topsoil	0	4
Br sandy clay	4	17
Gravel & sand	17	32
Blue clay	32	37

RECEIVED
JAN 22 2009
WATER RESOURCES DEPT
SALEM, OREGON

Date Started 12-7-08 Completed 1-5-09

(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 1485 Date 1-17-09
Signed Jon M Fle
Contact Info. (optional)

ORIGINAL – WATER RESOURCES DEPARTMENT ONE COPY FOR CONSTRUCTOR ONE COPY FOR CUSTOMER
THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK 10/16/2006