

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

WELL LABEL # 93564
START CARD # 199640

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

(1) LAND OWNER Owner Well I.D. _____
First Name _____ Last Name _____
Company RATTLESNAKE LAND CATTLE CO.
Address 524 N. HWY 20
City HINES State OR Zip 97738

(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 400 ft.

BORE HOLE				SEAL			
Dia	From	To	Material	From	To	Amount	Scks/lbs
13"	0	35	BENT.	0	35	74	Scks
18"	35	118					
8"	118	400					

How was seal placed: Method A B C D E
 Other POURED DRY
Backfill placed from _____ ft. to _____ ft. Material _____
Filter pack from _____ ft. to _____ ft. Material _____ Size _____
Explosives used: Yes Type _____ Amount _____

(6) CASING/LINER

Csng	Lnr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
✓		8"	+	2	118	.250	✓		✓	

Shoe Inside Outside Other Location of shoe(s) 118'
Temporary casing Yes Diameter _____ From _____ To _____

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

Perf	Scrn	Csng	Lnr	Screen Dia	From	To	Screen/slot width	Slot length	# of slots	Tele/pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min 300 Drawdown _____ Drill stem/Pump depth 390' Duration (hr) 2h

Temperature 56 °F Lab analysis Yes No By _____
Water quality concerns Yes (describe below) No

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
County HARNY Twp 22 N of 33 Range 33 E or W W.M.
Sec 30 SW 1/4 of the SW 1/4 Tax Lot 1800
Tax Map Number _____ Lot _____
Lat _____ ° ' " or _____ DMS or DD
Long _____ ° ' " or _____ DMS or DD
Street Address of Well (or nearest address) Cow Creek Rd.

(10) STATIC WATER LEVEL
Date _____ SWL (psi) _____ + SWL (ft) _____
Existing Well/Predeepening _____
Completed Well 7-23-08 65
Flowing Artesian? Yes Dry Hole? Yes

WATER BEARING ZONES Depth water was first found 12'

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
7-21-08	12	23	5 gpm	5		5
7-23-08	12	400	300+			65

(11) WELL LOG Ground Elevation 4150

Material	From	To
GRAVELLY BRN. CLAY	0	4
SANDY BRN. CLAY - GRAVEL	4	23
SANDY BROWN CLAY	23	124
GRAVEL - CLAY	124	129
LIGHT GRAY PUMICE	129	135
SOFT BROWN ROCK - CLAY	135	184
BROWN ROCK	184	188
BROWN CLAY	188	190
LIGHT BROWN ROCK	190	196
DARK BRN SANDSTONE	196	238
LIGHT GRAY PUMICE	238	270
BROWN PUMICE	270	277
SANDY CLAY	277	295
PUMICE - SANDY	295	317
SOFT BLACK LAVA ROCK	317	321
GRAY PUMICE	321	335

Date Started 7-21-08 Completed 7-23-08

(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 1355 Date 7-24-08
Signed Arthur J. Jay
Contact Info. (optional) _____

