

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

APR 28 2014

WELL LABEL # L 113436

START CARD # 1022431
ORIGINAL Log# HARN 52028

Instructions for completing this report are on the last page of this form SALEM, OR

(1) LAND OWNER Owner Well I.D. New #8
First Name _____ Last Name _____
Company Childers Hay Ranch
Address 30040 weaver Spring Road
City Burns State OR Zip 97720

(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 310 ft.

BORE HOLE			SEAL			Amount (Scks) lbs
Dia	From	To	Material	From	To	
18	0	87	Cement	18	87	37
			Bentonite	0	18	18

How was seal placed: Method A B C D E
 Other Poured DRY + Tamped
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
X		14"	X	2	233	.250	X		X	

Shoe Inside Outside Other Location of shoe(s) _____
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 1000 Drawdown _____ Drill stem/Pump depth 300 Duration (hr) 1

Temperature 60 °F Lab analysis Yes By _____
Water quality concerns? Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
County Harney Twp 26 N or S Range 30 E or W W.M.
Sec 1 NW 1/4 of the SW 1/4 Tax Lot 300
Tax Map Number _____ Lot _____
Lat _____ or _____ DMS or DD
Long _____ or _____ DMS or DD
Street Address of Well (or nearest address) 30040 weaver Sp Rd.
Burns OR. 97720

(10) STATIC WATER LEVEL

Existing Well/Predeepening	Date	SWL (psi)	+	SWL (ft)
Completed Well	3-10-14			88

Flowing Artesian? Yes Dry Hole? Yes

WATER BEARING ZONES Depth water was first found 88

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
3-10-14	88	310	3000			88

(11) WELL LOG Ground Elevation _____

Material	From	To
Sandy Loam Topsoil	0	2
Sandy clay BRN	2	20
Red cinders	20	43
Cinders multi colored	43	60
Cinders BLK	60	82
Rock green	82	88
Cinders Black	88	144
Cinders, sand BLK-clay	144	208
Sand Fine BLK	208	213
clay Bells grey	213	228
clay BLK	228	237
cinders Red	237	262
cinders BLK	262	304
Sandstone grey, hard	304	310

Date Started 3-5-14 Completed 3-10-14

(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.

JUN 13 2016
License Number _____ Date _____
Signed SALEM, OR

(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 1424 Date 4-22-14
Signed Jonathan K. Riley
Contact Info. (optional) 541-573-5695