

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

RECEIVED
WATER WELL REPORT
HARN 753

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date of well completion.

OCT 31 1978

STATE OF OREGON

State Well No. 245/27E-10
State Permit No. _____

WATER RESOURCES DEPT.
SALEM, OREGON
not write above this line

NC
Harn 753

(1) OWNER: Jim Towery (Silver Creek Ranch)
Address GEN. DELIVERY RILEY 0 97758

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: Rotary Driven Cable Jetted Dug Bored
(4) PROPOSED USE (check): Domestic Industrial Municipal Irrigation Test Well Other

(5) CASING INSTALLED: Threaded Welded
1.8" Diam. from +1 ft. to 3.8 ft. Gage 250

(6) PERFORATIONS: Perforated? Yes No.
Type of perforator used _____
Size of perforations in. by in.
perforations from ft. to ft.

(7) SCREENS: Well screen installed? Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
Bailer test 100 gal./min. with 10 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 51° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION: Well seal—Material used cement
Well sealed from land surface to 1.8 ft.
Diameter of well bore to bottom of seal 2.2 in.
Diameter of well bore below seal 1.8 in.
Number of sacks of cement used in well seal 30 sacks
How was cement grout placed? Drop down

Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? Surface depth of strata 8'
Method of sealing strata off casing and grout
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:
County HARNEY Driller's well number _____
1/4 1/4 Section 10 T. 24S. R. 27E. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 8.5' ft.
Static level 20' 6" ft. below land surface. Date 4-11-78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 18"
Depth drilled 408 ft. Depth of completed well 408 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Brown clay & Gravel	0	35	
Brown clay & Gravel	35	85	
decomposed rock	85	124	
Lava—Hard	124	130	
Hard clay	130	134	
Hard gray rock	134	150	
Brown sandstone & small gravel	150	235	
Green & Blue sticky clay	235	280	
Green sticky clay	280	315	
Hard clay Brn	315	335	
Sandstone lt grey	335	353	
Clay Brn	353	363	
Sandstone Brn	363	375	
Sandstone Blk	375	395	
Clay green sticky	395	408	
Reduced well dia. to 16" from 335-408			

Work started 12-10- 19 77 Completed 4-11 19 78
Date well drilling machine moved off of well 4-11 19 78

Drilling Machine Operator's Certification:
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Paul Miller Date 4-18, 19 78
Drilling Machine Operator
Drilling Machine Operator's License No. 967

Water Well Contractor's Certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Orval Buckner (Type or print)
Address 1148 1/2 N.E. NEGUS WAY, REDMOND, ORE 97756
[Signed] Orval Buckner (Water Well Contractor)
Contractor's License No. 608 Date 4-26, 19 78

For Official Use Only:

Received Date:

10-27-97

County Well Log ID No.

HARN 753

Well Identification Tag No.

21453

WELL IDENTIFICATION APPLICATION FORM

BUYER/CURRENT WELL OWNER:

Name: Denny Land & Cattle Co, LLC ^{of Jett Blackburn R.E.} 707 Ponderosa Village

Mailing Address: 500 Boylston St. Suite 1880 Burns, OR 97720

City: Boston State: MA Zip: 02116 Phone: _____

WELL LOCATION:

County: Harney Owner's Well Number: Ⓢ Upper dam well

Township: 24 N or S S Range: 27 E or W E Section: 10 NE 1/4 NE 1/4

Tax Lot #: _____ Type of Well: water supply monitoring _____

Street Address of Well (if different from above): South Silver Cr. Ranch
Riley, OR 97758

WELL INFORMATION: (do not complete remainder of application if well log is available)

Start Card Number: _____ Approx. Construction Date: _____

Well Constructor: _____

Name of Owner at Time of Construction: _____

Well Depth (in feet): _____ Static Water Level (in feet): _____

Diameter of Exposed Well Casing (in inches): _____

Does this well have a formal water right associated with it? Yes: No: _____

If Yes: Application #: _____ Permit #: G-5256 Certificate #: 29360

Please Return Completed Form to:

Lisa Juul
Well Identification Program
Oregon Water Resources Department
158 12th Street NE
Salem, OR 97310