

**WATER WELL REPORT
STATE OF OREGON**

Sandier well Harn 764
cleaned sandier well (F) & installed liner #6
State Well No. ?
State Permit No. L-21456
#3 Pivot amendment

(1) OWNER:
Name South Silver Creek Ranch
Address c/o Jim Towery, 13023 N. Santiam St.
City AUMSVILLE State Oreg. 97325

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

(3) TYPE OF WELL: Rotary Air Rotary Mud Cable
Driven Aug Bond
(4) PROPOSED USE (check): Domestic Irrigation Thermal
Industrial Test Well Withdrawal
Municipal Other Rejection

(5) CASING INSTALLED: Steel Threaded Plastic Welded
Diam from ... ft to ... ft. Gauge ...
Diam from ... ft to ... ft. Gauge ...
LINER INSTALLED:
14" Diam from +1 1/2 ft. to 251 1/2 ft. Gauge 2.50

(6) PERFORATIONS: Perforated? Yes No
Type of perforator used FACTORY
Size of perforations 1/8 in by 3 in.
5600 perforations from -102 ft. to -243 1/2 ft.
perforations from ... ft. to ... ft.
perforations from ... ft. to ... ft.

SCREENS: Well screen installed? Yes No
Manufacturer's Name:
Type:
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 you, by whom? OWNER
Yield 900 gal/min with 96 ft. drawdown after 2 hrs.
Air test: gal/min with drill stem at ... ft. hrs.
Bailer test: gal/min with ... ft. drawdown after ... hrs.
Artesian flow: gpm
Temperature of water: Depth artesian flow encountered ... ft.

(9) CONSTRUCTION: Special standards Yes No
Well sealed... Material used Not Disturbed
Well sealed from land surface to ... ft. *67'*
Diameter of well bore to bottom of seal ... in.
Diameter of well bore below seal ... in.
Number of sacks of cement used in well seal ... sacks.
How was cement/grout placed?

Owner replaced pump type turbine 75 Depth 140 ft.
Was pump installed?
Has a drive shaft used? Yes No Plug ... Size location ... ft.
Do any strata contain unpotable water? Yes No
Type of water? depth of strata
Method of sealing strata off
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
S7 1/4 NW 1/4 Section 18 T 24S R 28E W.M.
Tax Lot # 101 Lot Blk Subdivision
Address at well location Riley, Oregon

(11) WATER LEVEL: Completed well
Depth at which water was first found ... ft.
Static level 30' 2" (ft. below land surface Date 6-26-82)
Artesian pressure ... lbs per square inch Date

(12) WELL LOG: Diameter of well below casing 16"
Depth drilled 300 ft. Depth of completed well 253 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
Clean Out	173	245	30' 2"
Green Clay	245	250	
Lt. Tan Clay & Browns	250	280	
Green-Black Clay	280	290	
Brown Clay	290	300	

RECEIVED
MAY 17 2002
WATER RESOURCES DEPT.
SALEM, OREGON

Work started 6-10-82 to Completed 6-26 19 82
Date well drilling machine moved off of well 6-29 19 82

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) [Signature] Date 6-30 19 82
Drilling Machine Operator 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 Orvell Buckner Well Drilling, Inc. (Type or print)
Address 1686 N.E. Negus Way, Redmond, Oregon 97756
(Signed) [Signature] 37
Contractor's License No. 608 Date 6-30 19 82

WATER WELL REPORT
STATE OF OREGON

RECORDED
HARN 764
JUL 2 1982

State Well No. 245/28E-13

764
Harney

WATER RESOURCES DEPT
SALEM, OREGON

State Permit No. deep & recanal.

(1) OWNER:

Name South Silver Creek Ranch
Address c/o Jim Towery, 13023 N. Santiam St.
City Aumsville State Oreg. 97325

(2) TYPE OF WORK (check): Clean Out

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: **(4) PROPOSED USE (check):**

Rotary Air Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Other
Cable Bored Thermal: Withdrawal Reinjection

(5) CASING INSTALLED: Steel Plastic
Threaded Welded

....." Diam. from ft. to ft. Gauge
....." Diam. from ft. to ft. Gauge

LINER INSTALLED:

....." Diam. from +1 1/2 ft. to 251 1/2 ft. Gauge .250

(6) PERFORATIONS: Perforated? Yes No

Type of perforator used Factory
Size of perforations 1/8 in. by 3 in.
5600 perforations from ft. to -102 ft. to -243 1/2 ft.
..... perforations from ft. to ft.
..... 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? Owner
.....: 900 gal./min. with 96 ft. drawdown after 2 hrs.

Air test gal./min. with drill stem at ft. hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION: Special standards: Yes No

Well seal—Material used Not Disturbed

Well sealed from land surface to ft.

Diameter of well bore to bottom of seal in.

Diameter of well bore below seal in.

Number of sacks of cement used in well seal sacks

How was cement grout placed?

Owner replaced pump turbine 75 Depth 140 ft.

Was a drive shoe used? Yes No Plugs Size: location ft.

Did any strata contain unusable water? Yes No

Type of Water? depth of strata

Method of sealing strata off

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 13 T. 24S R. 28E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: Riley, Oregon

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.
Static level 30' 2" ft. below land surface. Date 6-26-82
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 16"

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Green-Black Clay	280	290	
Brown Clay	290	300	

Work started 6-10-82 19 Completed 6-26 19 82
Date well drilling machine moved off of well 6-29 19 82

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] Justin W. Miller Date 6-30, 19 82
(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 Orvail Buckner Well Drilling, Inc.
(Person, firm or corporation) (Type or print)

Address 1686 N. E. Negus Way, Redmond, Oregon 97756

[Signed] Orvail Buckner
(Water Well Contractor)

Contractor's License No. 608 Date 6-30, 1982.

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

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

SP*12658-690

HARN 764

For Official Use Only:

Received Date:

10-27-97

County Well Log ID No.

"HARN 756"

Well Identification Tag No.

21456

WELL IDENTIFICATION APPLICATION FORM

BUYER/CURRENT WELL OWNER:

Name:

Denny Land & Cattle Co, LLC ^{by Jett Blackburn RE} _{to 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:

(F) Sanderwell

Township:

24 N or S S

Range:

27 E or W E

Section:

13 NW 1/4 SE 1/4

Tax Lot #:

Type of Well:

water supply monitoring _____

Street Address of Well (if different from above):

South Silver C. 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-5255 Certificate #: _____

Please Return Completed Form to:

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