

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

HARN 1084
WATER WELL REPORT

RECEIVED

SEP 13 1978

255/29E-29d

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

STATE OF OREGON

(Please type or print)

State Well No.

State Permit No.

WATER RESOURCES DEPT.
SALEM, OREGON

Harn 1084

Do not write above this line

(1) OWNER:

Name Hurlburt Ranches Inc
Address Box 1193 Burns Ore

(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
16" Diam. from 0 ft. to 200 ft. Gage 250 w.c.
" Diam. from " ft. to " ft. Gage
" Diam. from " ft. to " ft. Gage

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Drills Knife Perforator
Size of perforations 3 in. by 1/2 in.
250 perforations from 60 ft. to 80 ft.
250 perforations from 100 ft. to 120 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 Harney Co.
Was a pump test made? Yes No If yes, by whom? Farm Supply
Rate: 700 gal./min. with 35 ft. drawdown after 7 hrs.
" " " " " " " "
" 500 gal./min. " " " " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 50° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite
Well sealed from land surface to 25' ft.
Diameter of well bore to bottom of seal 24 in.
Diameter of well bore below seal 16" in.
Number of sacks of _____ used in well seal _____ sacks
How was cement grout placed? _____

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
NW 1/4 SW 1/4 Section 29 T. 25S R. 29E W.M.
Bearing and distance from section or subdivision corner
10 FT South 396 FT West of East 4cc
Sec 29 T. 25S R. 29E W.M.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 8 ft.
Static level 6 ft. below land surface. Date 8/20/78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 16" to 405'
Depth drilled 457 ft. Depth of completed well 457' 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
<u>TOP Soil (clay-brown)</u>	<u>0'</u>	<u>1'</u>	
<u>Sand w/ Fine Gravel</u>	<u>1'</u>	<u>5'</u>	
<u>Sand w/ Fine Gravel Brown</u>	<u>5'</u>	<u>10'</u>	<u>7 1/2'</u>
<u>Clay Brown</u>	<u>10'</u>	<u>15'</u>	
<u>Sandy clay Grey</u>	<u>15'</u>	<u>31'</u>	<u>10'</u>
<u>Clay w/ Medium Gravel Grey</u>	<u>31'</u>	<u>41'</u>	
<u>Clay w/ Fine Gravel Brown</u>	<u>41'</u>	<u>54'</u>	
<u>Sandy Clay Grey</u>	<u>54'</u>	<u>62'</u>	
<u>Coarse Sand & Fine Gravel Grey</u>	<u>62'</u>	<u>78'</u>	<u>Water</u>
<u>Soft Clay, Sand, Fine Gravel w/ Hard</u>	<u>78'</u>	<u>105'</u>	
<u>Streaks Dark Grey</u>			
<u>Sand, Fine Gravel, 2"-6" Rate</u>	<u>105'</u>	<u>120'</u>	<u>Water</u>
<u>Clay Green with streaks</u>	<u>120'</u>	<u>300'</u>	
<u>Of a wide variety</u>			
<u>Soft Clay, Does not flocculate</u>	<u>300'</u>		
<u>Grey (water level raised</u>		<u>5</u>	<u>5'</u>
<u>For spring)</u>		<u>360</u>	
<u>Soft Clay Brown</u>	<u>360'</u>	<u>405'</u>	
<u>Black Basalt</u>	<u>405'</u>	<u>419'</u>	
<u>Clay Brown</u>	<u>419'</u>	<u>457'</u>	
Work started <u>NOV 25 19 77</u> Completed <u>AUG 20 1978</u>			

Date well drilling machine moved off of well Aug 20 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] James L. Hurlburt Date Aug 20, 19 78
(Drilling Machine Operator)

Drilling Machine Operator's License No. Land Owner

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 _____
(Person, firm or corporation) (Type or print)

Address _____

[Signed] _____
(Water Well Contractor)

Contractor's License No. _____ Date _____, 19 _____



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301
(503) 986-0900
www.oregon.gov/owrd

Application for
Well ID Number

RECEIVED

JUL 02 2020

OWRD

Do not complete if the well already has a Well Identification Number.

I. OWNER INFORMATION

Current Owner Name (please print): Bill & Lori Peila

Mailing Address: PO Box 723

City, State, Zip: Hines, OR 97738

Mail Well ID to: [X] SAME AS ABOVE [] In Care Of (C/O)

Name & Address:

City, State, Zip:

II. WELL LOCATION INFORMATION (Please fill out as completely as possible)

Township: 25S (North / South) Range: 29E (East / West) Section: 29 NW 1/4 of the SW 1/4

Tax Lot (usually last 3-5 numbers of Tax Map #): 900 County Harney

GPS Coordinates:

Street Address of Well, City: OO Ranch Rd

If the property had a different street address in the past:

III. GENERAL WELL INFORMATION (Please fill out as completely as possible, AND attach copy of Well Report, if available)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Irrigation

Date Well Constructed (or property built): 08/20/78 Total Well Depth: 457' Casing Diameter: 16"

Owner at time the well was constructed (if known): Hurlbert Ranches Well Report # (if known): HARN 1084

Other Information:

SUBMITTED BY (please print): Denise A Montgomery, All Points Engr & Surveying POB 767 Terrebonne

PHONE: 541-548-5833 EMAIL &/or FAX: neecee@apeands.com

Send application to: Oregon Water Resources Department 725 Summer St NE, Suite A, Salem, Oregon 97301; or fax to (503) 986-0902. Applications are processed in the order they are received, and Well ID Numbers are mailed within 4-5 business days.

For Official Use Only by the Oregon Water Resources Department:

Received Date: 7-2-2020

Well Report Number: HARN 1084

Well Identification #: L-139204