

OBSERVATION WELL  
HARN 813

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the  
STATE ENGINEER, SALEM 10, OREGON  
within 30 days from the date  
of well completion.

RECEIVED  
AUG - 8 1962  
STATE OF OREGON  
(Please type or print)

WATER WELL REPORT

813  
Harn

24/30-7P

State Well No. \_\_\_\_\_  
State Permit No. \_\_\_\_\_

(1) OWNER: ADOLF KISLE  
Name Ray Finley  
Address Burns Oregon

(2) LOCATION OF WELL:  
County Harney Driller's well number \_\_\_\_\_  
SE 1/4 SW 1/4 Section 7 T. 24S R. 30E W.M.  
Bearing and distance from section or subdivision corner  
40' from south east corner of section described above

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

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

(6) CASING INSTALLED: Threaded  Welded   
1 1/4" Diam. from 0 ft. to 347 ft. Gage 1 1/4"  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(7) PERFORATIONS: Perforated?  Yes  No  
Type of perforator used \_\_\_\_\_  
Size of perforations 3/16 in. by 4 in.  
3750 perforations from 100 ft. to 342 ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(8) SCREENS: Well screen installed  Yes  No  
Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(9) CONSTRUCTION:  
Well seal—Material used in seal Cement  
Depth of seal 18 ft. Was a packer used? \_\_\_\_\_  
Diameter of well bore to bottom of seal 24 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
Was well gravel packed?  Yes  No Size of gravel: 1/4 to 3/4"  
Gravel placed from 18 ft. to 347 ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? soft Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(10) WATER LEVELS:  
Static level 8 ft. below land surface Date Aug 6-62  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

(11) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom?  
Yield: 1800 gal./min. with 84 ft. drawdown after 3 hrs.  
" " " " "  
" " " " "  
Ballor test gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made?  Yes  No

(12) WELL LOG: Diameter of well below casing \_\_\_\_\_  
Depth drilled 347 ft. Depth of completed well 347 ft.  
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
0 to 12' Top Soil	0	12
Fine sand	12	20
Gravel medium	20	28
Brown Clay	28	40
Gravel Medium	40	44
Clay + Gravel	44	68
Clay Brown	68	94
Gravel Coarse	94	98
Brown Shale + Gravel	98	120
Red Cinder + Gravel	120	131
Black Cinder	131	286
Black + Red Cinder	286	345
Hard Lava Rock	345	347

Work started July 24 1962 Completed Aug 6 1962  
Date well drilling machine moved off of well Aug 6 1962

(13) PUMP:  
Manufacturer's Name \_\_\_\_\_  
Type: \_\_\_\_\_ H.P. \_\_\_\_\_

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 McGuire Drilling Co  
(Person, firm or corporation) (Type or print)  
Address Box 909 Burns Ore  
Drilling Machine Operator's License No. 383  
[Signed] J. McGuire  
(Water Well Contractor)  
Contractor's License No. 383 Date Aug 6, 1962



Oregon Water Resources Department  
725 Summer Street NE, Suite A  
Salem Oregon 97301  
(503) 986-0900  
www.wrd.state.or.us

# Application for Well ID Number

*Do not complete if the well already has a Well I.D Number.*

### I. OWNER INFORMATION

Current Owner Name (please print): Gouveia Ranch Limited Partnership  
Mailing Address: PO Box 494  
City: Hines State: OR Zip: 97738  
Mailing Address (to send Well I.D.): \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

### II. WELL INFORMATION (Do not complete this section if the well report is attached.)

Township: 24 (North/South) Range: 30 (East/West) Section: 7  
Tax Lot: \_\_\_\_\_ County: \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4  
Street Address of Well: \_\_\_\_\_ City: \_\_\_\_\_  
Owner at time the well was constructed, (if known): Ray Fineley  
If the property had a different street address in the past: \_\_\_\_\_

### III. GENERAL WELL INFORMATION (Do not complete this section if the well report is attached)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): State obs well #174  
Date Well Constructed: 8-6-62 Total Well Depth: \_\_\_\_\_ Casing Diameter: \_\_\_\_\_  
Other Information: \_\_\_\_\_

SUBMITTED BY (please print): JR Johnson  
PHONE: 541 573 2764 FAX: \_\_\_\_\_

Send application to Oregon Water Resources Department; 725 Summer St NE, Suite A; Salem, Oregon 97301-1266; fax (503) 986-0902. Applications are processed and Well I.D. Numbers are mailed every Wednesday.

<i>For Official Use Only by the Oregon Water Resources Department:</i>		
Received Date:	Well Log Number:	Well Identification #:
_____	<u>HARN 813</u>	<u>L94728</u>