

ORIGINAL
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Duplicate with the
STATE ENGINEER,
SALEM, OREGON

OBSERVATION WELL WATER WELL DRILLERS REPORT

STATE OF OREGON

G1797

Do Not
Fill In

State Well No.

State Permit No.

24/30-26R1

(1) OWNER:

Name W.B. ClaytonAddress Burns, Oregon

(2) LOCATION OF WELL:

County HCO Owner's number, if any— 2

R. F. D. or Street No.

Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
Abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) EQUIPMENT:

Rotary ☐
Cable ☒
Dug Well ☐

CASING INSTALLED:

Threaded ☐ Welded ☒

If gravel packed

FROM	ft. to	ft.	Diam.	Gage or Wall	Diameter of Bore	from ft.	to ft.
0	150	16	3/16				
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"
"	"	"	"	"	"	"	"

Type and size of shoe or well ring 1/2-6

Size of gravel:

Describe joint welded

(7) PERFORATIONS:

Type of perforator used torch

SIZE	of perforations	1/4-4	in., length, by	in.
FROM	ft. to	ft.	perf per foot	No. of rows
90	95			
"	110	115	"	"
"	130	135	"	"
"	"	"	"	"
"	"	"	"	"

SCREENS:

Give Manufacturer's Name, Model No. and Size

(8) CONSTRUCTION:

Was a surface sanitary seal provided? ☐ Yes ☒ No To what depth 19 ft.Were any strata sealed against pollution? ☐ Yes ☒ No

If yes, note depth of strata

FROM 110 ft. to 115 ft.

" " " " " "

METHOD OF SEALING

(9) WATER LEVELS:

Depth at which water was first found 24 ft.Standing level before perforating 23' 8" ft.Standing level after perforating 23' 8" ft.

Log Accepted by:

[Signed] Dated 19.....
Owner

(10) WELL TESTS:

Interstate Pump

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Co.Yield: 2500 gal./min. with 16' ft. draw down after 4 hrs.

" " " "

" " " "

Artesian flow g.p.m.

Shut-in pressure lbs. per square inch.

Boiler test g.p.m. with ft. drawdown

Temperature of water 54 Was a chemical analysis made? ☐ Yes ☒ NoWas electric log made of well? ☐ Yes ☒ No

(11) WELL LOG:

Diameter of well, 16" inches.Total depth 501 ft. Depth of completed well 501 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.

0 ft. to 4 ft. hardpan
4 " 31 " loose brown sand
31 " 37 " boulders and sand
37 " 50 " layers of hard & soft sand
50 " 58 " lava boulders & sand
58 " 70 " yellow clay & sand
70 " 124 " layers of green & yellow clay
124 " 126 " green shale
126 " 181 " green clay
181 " 184 " pumice sand & lava gravel
184 " 197 " layers of green shale & clay
197 " 224 " gray mud
224 " 243 " green shale & clay
243 " 252 " layers of hard & soft sand
" " & gravel
252 " 332 " gray shale
332 " 335 " broken zone shale
335 " 501 " black shale, broken

Ground elevation at well site 4150 feet above mean sea level.Work started 10/13 19 59 Completed 12/8 19 59

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is
true to the best of my knowledge and belief.

NAME John A. VanMeter

(Person, firm, or corporation)

(Typed or printed)

Address Box 204 Malin, Oregon

Driller's well number

[Signed] John A. VanMeter

(Well Driller)

License No. 170 Dated Dec 15, 19 59

HARN 844

County Harney

Application No. G1797

OWNER: W. B. Clayton OWNER'S NO. 2

Description of measuring point: Top of casing at LSD.

(2) 12-12-61 SAME PT. BUT 1' ABOVE L.S.D.

[illegible]

REMARKS:



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

RECEIVED

JUL 09 2020

OWRD

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

I. OWNER INFORMATION

Current Owner Name (please print): John M Peila III

Mailing Address: PO Box 537

City, State, Zip: Hines, OR 97738

Mail Well ID Tag to: ☒ 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: 24S (North / South) Range: 30 (East / West) Section: 26 SE 1/4 of the SE 1/4

Tax Lot (usually last 3-5 numbers of Tax Map #): 2200 County Harney

GPS Coordinates: 43.455516 -119.0825561

Street Address of Well, City: Engstrom Ln

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 Log, if available)

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

Date Well Constructed (or property built): 12/8/1959 Total Well Depth: 501' Casing Diameter: 16"

Owner at time the well was constructed (if known): W.B. Clayton Well Log # (if known): HARN 844

Other Information:

SUBMITTED BY (please print): Scott D Montgomery

POB 767 Terrebonne 97760

PHONE: 541-548-5833

EMAIL &/or FAX: scott@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:

7-9-2020

Well Log Number:

HARN 844

Well Identification #:

L-139208