

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

HARN 837
WATER WELL REPORT

RECEIVED

- Per H₂O Rights
1/25/82
245/30E-18dd

STATE OF OREGON
(Please type or print)

FEB 26 1975

State Well No. 245/30E-18dd

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

NC
Harn 837

STATE ENGINEER SALEM, OREGON
State Permit No. 6-6468
App. # 6-6953

(1) OWNER:

Name BOB PEPPERLING
Address GEN. DEL. BURNES 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
12" Diam. from +2 ft. to 142 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used TORCH
Size of perforations 1/4 X 6 in. by in.
200 perforations from 100 ft. to 140 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? DRILLER
Yield: 1000 gal./min. with 20 ft. drawdown after 48 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:

Well seal—Material used CEMENT
Well sealed from land surface to 50 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 25 sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons
of water lbs./100 gals.
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
S.E. 1/4 S.E. 1/4 Section 18 T. 24 R. 30E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 36 ft.
Static level 16 ft. below land surface. Date 2-20-75
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 200 ft. Depth of completed well 200 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
TOP-SOIL	0	4	—
GRAY-CLAY	4	26	—
SAND-STONE	26	36	—
BLACK-SAND	36	40	20
SAND-STONE	40	50	20
GRAY-CLAY	50	90	—
BLACK-LAVA	90	92	—
GREEN-CLAY	92	132	—
" " ROCK	132	182	16
BLACK-HARD-CLAY	162	192	16
SAND-STONE	192	200	16

Work started 1-29 1975 Completed 2-20 1975
Date well drilling machine moved off of well 2-20 1975

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] Harry May Date 2-20, 1975
(Drilling Machine Operator)
Drilling Machine Operator's License No. 307

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 MAY WELL DRILLING
(Person, firm or corporation) (Type or print)
Address STAR. RT. EILCHRIST
[Signed] Harry May
(Water Well Contractor)
Contractor's License No. 556 Date 2-20, 1975



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

JAN 11 2016

WATER RESOURCES DEPT
SALEM, OREGON

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

I. OWNER INFORMATION

Current Owner Name (please print): Patti Wilson
Mailing Address: 67443 Scott Road
City, State, Zip: Hines, OR 97738-9439
Mail Well ID Tag 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: 24 S (North / South) Range: 30 E (East / West) Section: 18
Tax Lot: 1800 County Harney SW 1/4 SE 1/4
GPS Coordinates: 43.484322, -119.166070
Street Address of Well, City:
If the property had a different street address in the past:

III. GENERAL WELL INFORMATION (Please fill out as completely as possible)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): IR Well logs HARN 837 / HARN 835
Date Well Constructed (or property built): 2-20-75 Total Well Depth: 425' Casing Diameter: 12"
Owner at time the well was constructed (if known): Pepperling after deepening
Other Information:

SUBMITTED BY (please print): John A. Short / Water Right Services, LLC
PHONE: 541-389-2837 EMAIL &/or FAX: johnshort@usa.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: 1-11-16
Well Log Numbers: HARN 837 + HARN 835 (ORIG) (DEEP)
Well Identification #: L-121018