

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

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

WATER WELL REPORT
STATE OF OREGON
(Please type or print)

(Do not write above this line)

RECEIVED

DEC 24 1974

State Well No. 235/52E-13ca

State Permit No.

STATE ENGINEER
SALEM, OREGON

HARN 1566

(1) OWNER:

Name C. Sloan c/o Meadowland Rches
Address 2485 W. Main Littleton, Colorado

(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 ☐

CASING INSTALLED:

16" Diam. from 180 ft. to 265 ft. Gage .025
14" Diam. from 0 ft. to 180 ft. Gage .025
" Diam. from " ft. to " ft. Gage "

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Factory perforated & torch

Size of perforations 3/16 in. by 3 in.
204 perforations from 180 ft. to 265 ft.
1000 perforations from 2.0 ft. to 180 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?

Yield: gal./min. with ft. drawdown after 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 20 ft.

Diameter of well bore to bottom of seal 24 in.

Diameter of well bore below seal 24 in.

Number of sacks of cement used in well seal 15 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: 3/4 minus

Gravel placed from 20 ft. to 265 ft.

(10) LOCATION OF WELL:

County Driller's well number
NE 1/4 SW 1/4 Section 13 T. 23 R. 32 E.W.M.

Bearing and distance from section or subdivision corner
70' N 40' E of the SW corner of the NE 1/4
of the SW 1/4 Section 13

(11) WATER LEVEL: Completed well.

Depth at which water was first found 32 ft.

Static level 8 ft. below land surface. Date 12/10/74

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 265 ft. Depth of completed well 265 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
Topsoil, Black, sandy	0	5	
Claystone, Br w//gravel	5	10	
Silt, sand, clay	10	32	32
Gravel, fine	32	38	
Clay, green	38	56	
Sandstone, soft, gray	56	63	
Sand, Gray	63	76	
Siltstone & Clay	76	165	
Sandstone, gray, hard	165	192	
Basalt w/quartz veins	192	195	
Sandstone, lt gr, hard	195	246	
Clay, gray	246	249	
Sandstone, lt gr, hard	249	252	
Clay, green	252	256	
Conglomerate, volcanic	256	258	
Claystone, green	258	261	
Clay, Blue	261	265	

Work started 12/8/ 1974 Completed 12/10 1974

Date well drilling machine moved off of well 12/10 1974

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] J. A. Pankalla Date 12-16 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 491

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 Western Drilling Co.

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

Address Box 751 Burns, Oregon

[Signed] J. W. McClinton
(Water Well Contractor)

Contractor's License No. 426 Date 12/16/ 1974

HARN 566

For Official Use Only by The Oregon Water Resources Department:

Received Date:

7-12-13

County Well Log ID #

HARN 566

Well Identification Tag #

L106240

APPLICATION FOR WELL IDENTIFICATION TAG

LANDOWNER INFORMATION

Name: GLEN A HUDSPETH

Mailing Address: 70014 S HARNEY RD.

City: BURNS State: OREGON Zip: 97720

Return Well Tag to (if different than mailing address):

Tag attached by Well Insp. Bob Maynard

WELL LOCATION INFORMATION

County: HARNEY Township: 23 North ☒ South (circle one) Range: 32 ☒ East ☐ West (circle one),

Section: 13 NE 1/4 SW 1/4 Tax Lot #:

N 43.57381 W-118.83701

Street Address of Well (if different than mailing address):

WELL INFORMATION (Do Not Complete If Well Report is Attached)

Type of Well (i.e. domestic, irrigation, etc): Date Well Constructed:

Well Constructor/Company:

Well Depth (in feet): Diameter of Well Casing (in inches):

Landowner Who Had Well Constructed or Previous Owner at the Time Well was Constructed (if known):

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JUL 12 2013

Other Information:

SALEM, OR

Return to: Oregon Water Resources Department, Janet Halladey, 725 Summer St. NE, Suite A, Salem, OR 97301-1271, (503) 986-0854 or fax to 503-986-0902

App for tag