

WATER WELL REPORT
HARN 562
STATE OF OREGON
(Please type or print)

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AUG 26 1974

State Well No. 235/32E-13da

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date
of well completion.

(Do not write above this line)

STATE ENGINEER

SALEM, OREGON

(1) OWNER:

Name H.F. SLOAN c/o Meadowland Ranch
Address 2485 W. Main
Littleton, Colorado 80120

(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:

Threaded ☐ Welded ☒
16" Diam. from 0 ft. to 88 ft. Gage .250
14" Diam. from 88 ft. to 302 ft. Gage .250
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Factory
Size of perforations 3/16 in. by 3 in.
2900 perforations from 20 ft. to 302 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?
Yield: gal./min. with ft. drawdown after hrs.
No Test Made " "
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 32 in.
Diameter of well bore below seal 24 in.
Number of sacks of cement used in well seal 10 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: 3/8
Gravel placed from 0 ft. to 302 ft.

(10) LOCATION OF WELL:

County Harney Driller's well number
NE 1/4 SE 1/4 Section 13 T. 23S R. 32E W.M.
Bearing and distance from section or subdivision corner
38.6 ft. North and 17.3 ft. East of SW corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 10 ft.
Static level 10 ft. below land surface. Date 8-12-74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 24

Depth drilled 302 ft. Depth of completed well 302 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	2	
Blue clay	2	40	10
Black cinders	40	42	10
Blue Clay	42	82	10
Green shale	82	132	10
Sandstone	132	138	10
Green clay	138	172	10
Brown medium gravel	172	176	10
Grey clay	176	212	10
Medium gravel w/black rock	212	224	10
Green clay	224	252	10
Pumice	252	258	10
Green clay	258	282	10
Black sandstone	282	286	10
Green clay	286	302	10

Work started 8-12 1974 Completed 8-14 1974

Date well drilling machine moved off of well 8-14 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. W. McMillan Date 8-14, 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 532

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 P.O. Box 751 - Burns, Oregon 97720

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

Contractor's License No. 426 Date 8-14, 1974

HARN 562

For Official Use Only by The Oregon Water Resources Department:

Received Date:

7-12-13

County Well Log ID #

HARN 562

Well Identification Tag #

L 106241

APPLICATION FOR WELL IDENTIFICATION TAG

LANDOWNER INFORMATION

Name: GLEN A HUOSPETH

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 or South (circle one) Range: 32 East or West (circle one)

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

N 43.57371 W-118.82710

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