

WATER WELL REPORT
STATE OF OREGON

WASCO

003417

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WASC 3417
APR 17 1981

WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 1513E-21

State Permit No. 6-10281

(1) OWNER:

Name Gerry Rinke
Address RT 1 Box 86
City The Dalles State Oregon

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven
Mud Dug
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal Reinjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded

10" Diam. from 0 ft. to 29 ft. Gauge 250
8" Diam. from +1 ft. to 72 ft. Gauge 250

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used

Size of perforations in. by in.
..... perforations from ft. to ft.
..... perforations from ft. to ft.
..... perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name Model No.
Type
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

a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.

Air test 600 gal./min. with drill stem at 155 ft. 3 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow 214 g.p.m.

Temperature of water 57 Depth artesian flow encountered 77 ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Cement Grout

Well sealed from land surface to 72 ft.

Diameter of well bore to bottom of seal 14" & 10" in.

Diameter of well bore below seal 8 in.

Number of sacks of cement used in well seal 40 sacks

How was cement grout placed? pressure grouted

Was pump installed? Type HP Depth ft.

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 WASCO Driller's well number 781
¼ Section E1 T. 15 R. 13E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: RT 1 Box 86

(11) WATER LEVEL: Completed well.

Depth at which water was first found 77 ft.
Static level +23 ft. below land surface. Date 3/21/81
Artesian pressure 10 lbs. per square inch. Date 3/21/81

(12) WELL LOG:

Diameter of well below casing Eight

Depth drilled 170 ft. Depth of completed well 170 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
Soil	0	4	
CLAY, brown, GRAVEL AND Boulders	4	15	
BASALT, black	15	20	
SANDROCK, brown	20	25	
BASALT, black	25	45	
SANDROCK, brown	45	68	
BASALT, black	68	77	
CONG. Red, black, yellow	77	100	+23
Water strata			
BASALT, black	100	105	
SANDROCK, brown	105	107	
BASALT, black	107	124	
SANDROCK, brown WATER STR.	124	129	
BASALT, black	129	130	
SANDROCK, brown WATER STR.	130	145	
BASALT, black w/ small	145	167	
Broken water strata			
HARD, black, BASALT.	167	170	

Work started MAR 11 1981 Completed MAR 21 1981
Date well drilling machine moved off of well MAR 21 1981

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] Gerry W. Mutschler Date 3/21, 1981
(Drilling Machine Operator)

Drilling Machine Operator's License No. 80

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 M-H Well Drilling Inc
(Person, firm or corporation) (Type or print)

Address 4051 N.E. Holly Acres Dr. Ore

[Signed] Gerry W. Mutschler
(Water Well Contractor)

Contractor's License No. 231 Date March 21, 1981



Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem Oregon 97301
 (503) 986-0900
 www.oregon.gov/owrd

Application for Well ID Number

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MAR 14 2022

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

OWRD

I. OWNER INFORMATION

Current Owner Name (please print): Michael Nelson - SCM Properties
 Mailing Address: 5933 Monfronton School Rd.
 City, State, Zip: Bozeman, MT 59718
 Mail Well ID to: SAME AS ABOVE In Care Of (C/O)
 Name & Address: Scott Salisbury or Farm Director, 6208 Eight Mile Rd.,
 City, State, Zip: The Dalles, OR 97058

II. WELL LOCATION INFORMATION (Please fill out as completely as possible)

Township: 1 S (North / South) Range: 13 E (East / West) Section: 21 1/4 of the _____ 1/4
 Tax Lot (usually last 3-5 numbers of Tax Map #): 300 County Wasco
 GPS Coordinates: 45.47392382, -121.18037340 per GWIS site @ OWRD, confirmed by SS
 Street Address of Well, City: 6208 Eight Mile Rd., The Dalles, OR 97058
 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 Report, if available)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Irrigation
 Date Well Constructed (or property built): Mar 21, 1981 Total Well Depth: 170' Casing Diameter: 10"
 Owner at time the well was constructed (if known): Terry Rinke Well Report # (if known): WASC 3417
 Other Information: _____

SUBMITTED BY (please print): Scott Salisbury
 PHONE: 971-255-9188 EMAIL &/or FAX: scott.salisbury@uku.com

To send the completed application, you may MAIL it to: Oregon Water Resources Dept. 725 Summer St NE, Suite A, Salem, Oregon 97301.
 Or EMAIL the completed PDF form to: Ladeena.K.Ashley@oregon.gov, or FAX it to: (503) 986-0902.

For Official Use Only by the Oregon Water Resources Department:

Received Date:
3-14-22

Well Report Number:
WASC 3417

Well Identification #:
L-146817