

**WATER WELL REPORT**

*MALHA 007*

*13S/42E-20 ab*

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

STATE OF OREGON  
(Please type or print)

(Do not write above this line)

State Well No. \_\_\_\_\_

State Permit No. \_\_\_\_\_

(1) OWNER: Sumpter Gold Dredge, Inc.  
Name % LLOYD DINGER  
Address Box 410  
HEINCS ORP

(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   
C:  Jetted  D:  Bored   
(4) PROPOSED USE (check): Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

CASING INSTALLED: Threaded  Welded   
12" Diam. from + 2 ft. to 118 ft. Gage 1250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

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 \_\_\_\_\_  
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  
AIR  
Pump test made?  Yes  No If yes, by whom? DRILLER  
d: 500 gal./min. with 350 ft. drawdown after 1 hrs.  
" " " " " "  
" " " " " "  
Pump test gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Discharge flow \_\_\_\_\_ g.p.m.  
Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

(9) CONSTRUCTION: Well seal—Material used PORTLAND CEMENT  
Well sealed from land surface to 118 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 46 sacks  
How was cement grout placed? TRENCH  
  
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: MALHEUR  
County MALHEUR Driller's well number \_\_\_\_\_  
NW 1/4 NE 1/4 Section 20 T. 13S R. 42E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(11) WATER LEVEL: Completed well.  
Depth at which water was first found 160 ft.  
Static level 48 ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG: Diameter of well below casing 12  
Depth drilled 650 ft. Depth of completed well 650 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
CLAY	0	49	
CLAY & GRAVEL	49	110	
Basalt Blk	110	160	
CLAY & GRAVEL	160	295	15G
WHITE ROCK	295	325	30G
CLAY & GRAVEL	325	595	
GREEN SOAPSTONE	595	640	
BROWN BASALT/GR/SS	640	650	600G

REGISTERED  
DEC 31 1980

WATER RESOURCES DEPT  
SALEM, OREGON

Work started 7-25-80 19 Completed 8-13-80 19  
Date well drilling machine moved off of well 8-13-80 19

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] Mike Mullin Date Aug 28, 1980  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 1326

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 Joy Bund Well Drilling  
(Person, firm or corporation) (Type or print)  
Address Priddleton ave  
[Signed] Joy Bund  
(Water Well Contractor)  
Contractor's License No. 544 Date 8-16, 1980



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

RECEIVED

OCT 9 2024

OWRD

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

**I. OWNER INFORMATION**

Current Owner Name (please print): Ty Sharp (Mineral Valley, LLC)  
 Mailing Address: 22141 Bridgeport Ln  
 City, State, Zip: Bridgeport, OR 97819  
 Mail Well ID 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: 13 S (North / South) Range: 42 E (East / West) Section: 20 NE 1/4 of the NW 1/4  
 Tax Lot (usually last 3-5 numbers of Tax Map #): 400 County Malheur  
 GPS Coordinates: 44.428963, -117.601978 (per iPad GPS via OWRD staff)  
 Street Address of Well, City: Rye Valley Rd (off of, next to Basin Creek, 100' W of hairpin bend in road)  
 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): Mining  
 Date Well Constructed (or property built): 8-13-1980 Total Well Depth: 640' Casing Diameter: 10"  
 Owner at time the well was constructed (if known): Three Valleys Ranch Well Report # (if known): MALH 7 & 53752  
 Other Information: Well ID tag # L 103025 attached by driller at alteration is lost.

SUBMITTED BY (please print): Paul Garvin  
 PHONE: 503-347-7188 EMAIL &/or FAX: garvin.hydrogeo@gmail.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@water.oregon.gov, or FAX it to: (503) 986-0902.

**\*\* REPLACEMENT ID \*\***

*For Official Use Only by the Oregon Water Resources Department:*

Received Date: <u>10-9-2024</u>	Well Report Number: <u>MALH 7 (original)</u> <u>MALH 53752 (alt)</u>	Well Identification #: <u>L-156028</u>
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