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 3 1973
STATE ENGINEER
SALEM, OREGON

State Well No. 2S/16E-26
State Permit No. G-7608

(1) OWNER:
Name Bill Rolfe
Address GRASS Valley ORE

(2) TYPE OF WORK (check):
New Well [X] Deepening [] Reconditioning [] Abandon []
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:
Rotary [X] Driven []
Cable [] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):
Domestic [] Industrial [] Municipal []
Irrigation [X] Test Well [] Other []

CASING INSTALLED:
Threaded [] Welded [X] 250
6" Diam. from 0 ft. to 20 ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:
Perforated? [] Yes [X] 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 [X] 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 [X] No If yes, by whom?
Yield: NO-Water 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 Bentonite
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal sacks
Number of sacks of bentonite used in well seal 4 sacks
Brand name of bentonite Quik Gel
Number of pounds of bentonite per 100 gallons of water 50 lbs./100 gals.
Was a drive shoe used? [X] Yes [] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [X] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:
County Sherman Driller's well number 412
NE 1/4 SW 1/4 Section 26 T. 2S R. 16E W.M.
Bearing and distance from section or subdivision corner
Temp. Stop of Drilling by cust. Request.

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

(12) WELL LOG:
Diameter of well below casing 6"
Depth drilled 400 ft. Depth of completed well 400 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 - SANDY DARK BROWN	0	10	
SAND & GRAVEL MOIST	10	14	
BASALT GRAY HARD	14	26	
BASALT GRAY FRACT.	26	35	
BASALT GRAY HARD	35	61	
BASALT GRAY FRACT	61	65	
BASALT GRAY HARD	65	81	
BASALT GRAY FRACT	81	83	
BASALT GRAY HARD	83	96	
* BASALT FRACT - WEATHERED	96	122	
BASALT GRAY HARD	122	158	
BASALT GRAY FRACT	158	200	
* BASALT GRAY HARD	200	230	
BASALT GRAY FRACT	230	233	
* BASALT GRAY HARD	233	400	
* AGATE & JASPER CONCENTRATIONS			

Work started 10-15 1973 Completed 10-18 1973
Date well drilling machine moved off of well 10-18 1973

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] Joe McKnight (Drilling Machine Operator) Date 11-18, 1973
Drilling Machine Operator's License No. 323

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 Joe McKnight (Person, firm or corporation) (Type or print)
Address 421 - SW - 6th Ave
[Signed] Swift Water Well Drilling Inc (Water Well Contractor)
Contractor's License No. 576 Date 11/18, 1973

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119