RECEIVED DESC 2151

DESC 2151

WATER WELL REPORT
STATE OF OREGON

RECEIVED
AUG 25 1981
WATER RESOURCES DEPT
SALEM, OREGON

~~CORRECTED DUPLICATE~~

State Well No. 14S/12E-25aa

State Permit No.

Reconditioning

(1) OWNER:
Name George Murphy
Address 5757 N.W. Galloway Lane
City Redmond, Ore 97756 State

(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 ☐
Rotary Mud ☐ Dug ☐
Cable ☒ Bored ☐

(4) PROPOSED USE (check):
Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED:
Steel ☒ Plastic ☐
Threaded ☐ Welded ☐

* 6 5/8" Diam. from #1 ft. to 203 ft. Gauge .188

" Diam. from ft. to ft. Gauge

* LINER INSTALLED:
" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:
Perforated? ☐ Yes ☐ No
Type of perforator used factory
Size of perforations 3/16 in. by 4 in.
200 perforations from 183 ft. to 203 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: 16 gal./min. with 0 ft. drawdown after 10mins.
" " " "
Air test gal./min. with drill stem at ft. 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:
Special standards: Yes ☐ No ☐
Well seal—Material used D
Well sealed from land surface to I ft.
Diameter of well bore to bottom of seal N in.
Diameter of well bore below seal O in.
Number of sacks of cement used in well seal T D sacks
How was cement grout placed? I
S
T
Was pump installed? Type HP U Depth ft.
Was a drive shoe used? ☐ Yes ☐ No Plugs R Size: location ft.
Did any strata contain unusable water? ☐ Yes ☐ No B
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 Deschutes Driller's well number Murphy
SW ¼ NE ¼ Section 25 T. 14S. R. 12 East W.M.
Tax Lot # Lot 12 Blk 2 Subdivision T.C Ph.6
Address at well location 5757 N.W. Galloway Lane
Redmond, Deschutes, Ore 97756

(11) WATER LEVEL: Completed well.
Depth at which water was first found ft.
Static level 166 ft. below land surface. Date Oct. 16
Artesian pressure lbs. per square inch. Date 1978

(12) WELL LOG:
Diameter of well below casing
Depth drilled 203 ft. Depth of completed well 203 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

RECEIVED
SEP 9 1981
WATER RESOURCES DEPT
SALEM, OREGON

Work started Oct. 15 19 78 Completed Oct. 16 19 78
Date well drilling machine moved off of well Oct. 17, 19 78

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] (Drilling Machine Operator) Date 10/19, 1978
Drilling Machine Operator's License No. 558

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 H. & H. DRILLING, INC. (Person, firm or corporation) (Type or print)
Address 2543 N.E. Walnut Ave. Redmond 97756
[Signed] (Water Well Contractor)
Contractor's License No. 488 Date Oct. 19, 1978

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

SP*12658-690

DESC 2151

DESC 2151

14 12 25A

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.

CORRECTED BY DESC 2151 AMENDED

NC

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

(Do not write above this line)

RECEIVED OCT 20 1978

State Well No. 14S/13E 25A

State Permit No.

(1) OWNER:
Name BJM R. Inc. (Murphy Well)
Address N. Highway 97 Redmond

(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 ☐

(5) CASING INSTALLED: Threaded ☐ Welded ☒
6 5/8" Diam. from +1 ft. to 203 ft. Gage 186
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS: Perforated? ☐ Yes ☒ No.
Type of perforator used factory
Size of perforations 3/16 in. by 1 in.
906 perforations from 183 ft. to 903 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: 16 gal./min. with 0 ft. drawdown after 10 min ~~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
Well sealed from land surface to ft.
Diameter of well bore to bottom of seal in.
Diameter of well bore below seal in.
Number of sacks of cement used in well seal 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:
Gravel placed from ft. to ft.

Did Not Drill

(10) LOCATION OF WELL:
County DESCHUTES Owner's well number
NE ¼ NE ¼ Section 25 T. 14S R. 13 EAST W.M.
Bearing and distance from section or subdivision corner
Lot 12 Blk 6 Phase 6 Tetherow Crossing

(11) WATER LEVEL: Completed well.
Depth at which water was first found ft.
Static level 166 ft. below land surface. Date Oct. 16, 78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing to Bottom
Depth drilled 203 ft. Depth of completed well 203 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

RECEIVED JUN 14 2000 WATER RESOURCES DEPT. SALEM, OREGON

Work started Oct 15 1978 Completed Oct 16 1978
Date well drilling machine moved off of well Oct 17 1978

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] Ernest A. Hall (Drilling Machine Operator) Date Oct 19, 1978
Drilling Machine Operator's License No. 558

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 A-1 H. Drilling Co. (Person, firm or corporation) (Type or print)
Address ~~245~~ 2543 NE Walmt Ave Redmond
[Signed] Ernest A. Hall (Water Well Contractor)
Contractor's License No. 486 Date Oct 19, 1978

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119