WATER WELL REPORT
STATE OF OREGON

RECEIVED
JUN 5 1985
WATER RESOURCES DEPT
SALEM, OREGON

Lake 1132

State Well No. 27S/18E-16 CA

State Permit No.

(1) OWNER:
Name Morrison Sims
Address Box 1/a
City Christmas Valley State Ore.

(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 ☑ Threaded ☐ Plastic ☐ Welded ☐
12" Diam. from 0 ft. to 79½ ft. Gauge
" Diam. from ft. to ft. Gauge
7 18 in stickup.

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
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.
" " "
Air test 1500 gal./min. with drill stem at 300 ft. 1 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 Cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 8 3/4 in.
Number of sacks of cement used in well seal 10 sacks
How was cement grout placed? pour grout
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 Lake Driller's well number
NE ¼ SW ¼ Section 16 T. 27S R. 18E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.
Depth at which water was first found 35 ft.
Static level 14½ ft. below land surface. Date May 8
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 8 3/4
Depth drilled 303 ft. Depth of completed well 303 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
Brown Top soil	0	3	
white soft shale	3	10	
light brown clay	10	18	
dark brown clay	18	22	
Very hard	22	44	
Dark with sand	44	78	
Hard rock or shale layer	78	80	
Brown clay	80	246	
Red lava w/B	246	247	
Yellow clay (sand & gravel)	247	275	
Rock rubble, fine with gravel w/B	275	286	
Broken rock w/B	286	289	
Hard Stone	289	303	

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WATER RESOURCES DEPT
SALEM, OREGON

Work started Apr 26 1985 Completed May 8 1985
Date well drilling machine moved off of well May 8 1985

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] Lyle Clemens (Drilling Machine Operator) Date May 8, 1985
Drilling Machine Operator's License No. 1252

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 Lyle Clemens (Person, firm or corporation) (Type or print)
Address Box 355 Christmas Valley Ore. 97641
[Signed] Lyle Clemens (Water Well Contractor)
Contractor's License No. 690 Date May 8, 1985

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

T-10556

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.

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WATER RESOURCES DEPT.
SALEM, OREGON

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

Lake 715

State Well No. 26S/19E-19cd
State Permit No. 6-9121

(1) OWNER:
Name Paul + Claude Blackman
Address P.O. Box 100
Christmas Valley Oregon 97638

(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 ☑
4" Diam. from 0 ft. to 84 ft. Gage .125
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(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
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.
" " "
" " "
Bailer test 20 gal./min. with 0 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 52° Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 14 in.
Number of sacks of cement used in well seal 20 sacks
How was cement grout placed? pumped
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 Lake Driller's well number
SE ¼ SE ¼ Section 19 T. 26S R. 19E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 585 ft.
Static level 14' 8" ft. below land surface. Date 10 April 79
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 11"
Depth drilled 607 ft. Depth of completed well 607 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 Sandy Brown	0	3	
Diatomite	3	30	
Clay Gray	30	585	
Rock Black Broken	585	607	14'8"

Work started 30 March 1979 Completed 15 April 1979
Date well drilling machine moved off of well 15 April 1979

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] Claude Blackman Date 20 April 1979
(Drilling Machine Operator)
Drilling Machine Operator's License No. 1003

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 Claude Blackman
(Person, firm or corporation) (Type or print)
Address P.O. Box 100 Xmas Valley Ore. 97638
[Signed] Claude Blackman
(Water Well Contractor)
Contractor's License No. 657 Date 20 April, 1979

(USE ADDITIONAL SHEETS IF NECESSARY)

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