

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

RECEIVED
WATER WELL REPORT
UMATILLA COUNTY
STATE OF OREGON

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

DATE Aug 4 1978
(Please type or print)

RECEIVED
State Well No. 2N 31 32E - 37d
State Permit No. _____
MAR 29 1978

WATER RESOURCES DEPT.
SALEM, OREGON

(1) OWNER:

Name JIM Mc BROOM
Address RT. 2 BOX 125
PENDLETON, ORE 97801

(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

CASING INSTALLED:

Threaded Welded
" Diam. from +3 ft. to -25 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

Was a pump test made? Yes No If yes, by whom?
Yield: 300 gal./min. with 4 ft. drawdown after 8 hrs.
" " " " " "
" " " " " "
" " " " " "
Baller test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 60° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 25 ft.
Diameter of well bore to bottom of seal 12 1/4 in.
Diameter of well bore below seal 9 7/8 to 380 in.
Number of sacks of cement used in well seal 834 to 570 10 sacks
How was cement grout placed? _____

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 UMATILLA Driller's well number _____
SE 1/4 SE 1/4 Section 37 T. 2N R. 31 1/2 E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 120 ft.
Static level 76 ft. below land surface. Date 6-26-77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 9 7/8 to 380
Depth drilled 510 ft. Depth of completed well 510 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	3	
GRAVEL	3	17	
BASALT BROWN	20	40	
" RED	40	47	
" BROWN	47	111	
" BLACK WITH BROWN	111	380	
" GRAY	380	385	
BROWN BASALT W/S-S	385	390	
BLACK	390	400	
BROWN W/SS	400	415	
GRAY BASALT	415	425	
RED	425	445	
BLACK SCORIA	445	460	
BLACK BASALT	460	495	
BLACK SCORIA	495	510	

Work started 6-24 1977 Completed 6-26 1977
Date well drilling machine moved off of well 6-26 1977

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] Jerry Burd Date 6-27, 1977
(Drilling Machine Operator)

Drilling Machine Operator's License No. 933

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 LARRY BURD WELL DRILLING
(Person, firm or corporation) (Type or print)

Address 5543 S.W. DOUGLASS DR. PENDLETON, ORE

[Signed] Jerry Burd
(Water Well Contractor)

Contractor's License No. 540 Date 6-26, 1977

COPY II

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

UMAT 513 WATER WELL REPORT

UMAT 513

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. 2N/32E/19

State Permit No. _____

OWNER:

Name JIM MC BRIDEN
Address RT 2 BOX 125
PRINCETON

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Cable Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
10" Diam. from +3 ft. to -25 ft. Gage 2.50
" 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 gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 60° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 25 ft.
Diameter of well bore to bottom of seal 12 1/4 in.
Diameter of well bore below seal 9 7/8 TO 380 in.
Number of sacks of cement used in well seal 8 3/4 TO 510 sacks
How was cement grout placed? GRAVITY

Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Do 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:

EL 1000'

County UMATILLA Driller's well number _____
36 1/4 55 1/4 Section 37 T. 2N R. 31 and 32 F.W.M.
Bearing and distance from section or subdivision corner

19 - 2W - 32E

(11) WATER LEVEL: Completed well.

Depth at which water was first found 100 ft.
Static level 76 ft. below land surface. Date 6-26-77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 5 1/2 ft.

Depth drilled 510 ft. Depth of completed well 510 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
SAND	0	3	
GRAVEL	3	17	
BASALT BROWN	20	40	
" RED	40	47	
" BROWN	47	111	
" Black w/ BROWN	111	380	
" GRAY	380	385	
BROWN BASALT w/ SS	385	390	
Black "	390	400	
BROWN w/ SS	400	415	
GRAY BASALT	415	425	
RED "	425	445	
Black SCORIA	445	460	
Black BASALT	460	485	
Black SCORIA	485	510	
20 G @ 135' (= 185-100G)			
WATER FROM 400 TO 460			
H2O @ 445 TO 510			

Work started 6-24 1977 Completed 6-26 1977
Date well drilling machine moved off of well 6-26 1977

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] James Burch Date 6-27, 1977
(Drilling Machine Operator)

Drilling Machine Operator's License No. 933

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 LOVELL BIRD, WELL DRILLING
(Person, firm or corporation) (Type or print)

Address 5543 S.W. DOUGLAS ST.

[Signed] Lowell Bird
(Water Well Contractor)

Contractor's License No. 544 Date 6-26, 1977

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WATER RESOURCES DEPARTMENT.
SALEM, OREGON 97310
within 30 days from the date
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WATER WELL REPORT
STATE OF OREGON
(Please type or print)

RECEIVED

State Well No. 2M131

DEC 21 1977

State Permit No. 32E-376d

WATER RESOURCES DEPT.

(1) OWNER:

Name JIM MC BROOM
Address RT 2 BOX 125
PENDLETON

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item I2.

(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
" Diam. from +3 ft. to -25 ft. Gage 250
" 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? OWNER
Yield: 450 gal./min. with 12 ft. drawdown after 24 hrs.

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

Artesian flow g.p.m.

Temperature of water 60 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 25 ft.
Diameter of well bore to bottom of seal 12 1/4 in.
Diameter of well bore below seal 9 7/8 TO 380 in.
Number of sacks of cement used in well seal 824 TO 510 sacks
How was cement grout placed? GRUITY

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 UMATILLA Driller's well number
SE 1/4 SE 1/4 Section 37 T. 2N R. 31 and 32E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

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position of Static Water Level and indicate principal water-bearing strata.

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SAND	0	7	
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" RED	40	47	
" BROWN	47	111	
" Black w/BROWN	111	380	
" GRAY	380	385	
BROWN BASALT w/S-S	385	390	
Black "	390	400	
BROWN w/SS	400	415	
GRAY BASALT	415	425	
RED "	425	445	
Black SCORIA	445	460	
Black BASALT	460	495	
Black SCORIA	495	510	

Work started 6-24 1977 Completed 6-26 1977

Date well drilling machine moved off of well 6-26 1977

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] Tommy Burel Date 6-27, 1977
(Drilling Machine Operator)

Drilling Machine Operator's License No. 933

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 LARRY BURD WELL DRILLING
(Person, firm or corporation) (Type or print)

Address 5543 S.W. DOUGLAS DR PENDLETON

[Signed] Tommy Burel
(Water Well Contractor)

Contractor's License No. 544 Date 6-26, 1977