

WATER WELL REPORT
STATE OF OREGON

DESC
3345

DESC 3345

RECEIVED

State Well No.

15s/11E-30cc

OCT 1 1981

State Permit No.

WATER RESOURCES DEPT

(1) OWNER:

Name Morris B. McGinnis
Address 67216 Hwy. 20W
City Bend, Or. State 97701

(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
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
10" Diam. from 2 ft. to -18 ft. Gauge .250

LINER INSTALLED:

8" Diam. from 0 ft. to -322 ft. Gauge .188

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used factory
Size of perforations 1/4 in. by 4 in.
160 perforations from -302 ft. to -322 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?
D: gal./min. with ft. drawdown after hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test 10 gal./min. with 4 ft. drawdown after 1 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 15 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 10 sacks
How was cement grout placed? pressure grout

Was pump installed? no 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 Deschutes Driller's well number
SW 1/4 SW 1/4 Section 30 T. 15S R. 11E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 294 ft.
Static level 285 ft. below land surface. Date 9/22/81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 322 ft. Depth of completed well 322 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
sandy soil	0	2	
brown coarse sandstone	2	11	
boulders	11	13	
brown coarse sandstone	13	21	
tan coarse sandstone	21	28	
brown coarse sandstone	28	39	
brown soft broken rock	39	78	
hard broken rock	78	80	
red soft broken lava	80	84	
brown hard rock	84	93	
brown soft broken rock	93	98	
brown hard broken rock	98	127	
brown coarse sandstone	127	130	
brown hard rock	130	140	
brown soft rock	140	164	
brown coarse sandstone	164	171	
brown hard rock	171	174	
tan sandstone conglomerate	174	182	
black hard lava	182	185	
brown hard broken rock	185	213	
brown coarse sandstone	213	281	41

Work started 9/14 1981 Completed 9/22 1981
Date well drilling machine moved off of well 9/23 1981

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] J. M. P. Date 9/29, 1981.
(Drilling Machine Operator)
Drilling Machine Operator's License No. 1421

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 Crawford Well Drilling, Inc.
(Person, firm or corporation) (Type or print)
Address 1245 Lower Bridge Terrebonne Or.
[Signed] [Signature]
(Water Well Contractor)
Contractor's License No. 570 Date 9/29, 1981.

WATER WELL REPORT
STATE OF OREGON

RECEIVED State Well No. 15s/11e-30cc

OCT 1 1981

State Permit No.

WATER RESOURCES DEPT

SALEM, OREGON

(10) LOCATION OF WELL:

County Deschutes Driller's well number
SW 1/4 SW 1/4 Section 30 T. 15S R. 11E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(1) OWNER:

Name Morris B. McGinnis
Address 67216 Hwy. 20W
City Bend, Or. State 97001

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):

Rotary Air [X] Driven [] Domestic [X] Industrial [] Municipal []
Rotary Mud [] Dug [] Irrigation [] Test Well [] Other []
Cased [] Bored [] Thermal: Withdrawal [] Reinjection []

(5) CASING INSTALLED: Steel [] Plastic []
Threaded [] Welded []

" Diam. from ft. to ft. Gauge

" Diam. from ft. to ft. Gauge

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?
: gal./min. with ft. drawdown after hrs.
" " " " "
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
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
How was cement grout placed?

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.

(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 ft. Depth of completed well 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 hard broken rock	241	254	
brown soft broken rock	254	256	
boulders	256	261	
black hard lava	261	273	
brown soft rock	273	294	285
grey hard broken rock WB	294	314	
soft broken rock WB	314	322	
Continued from page 1			

Work started 19 Completed 19
Date well drilling machine moved off of well 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] Date 9/29, 1981.
Drilling Machine Operator
Drilling Machine Operator's License No. 1421

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 Crawford Well Drilling, Inc.
Address 1245 Lower Bridge Terrebonne, Or.
[Signed] Larry Crawford
Contractor's License No. 570 Date 9/29, 1981

For Official Use Only:

Received Date:

County Well Log ID #

Well Identification Tag #

41289

WELL IDENTIFICATION APPLICATION FORM

BUYER/CURRENT WELL OWNER:

Name: JON & PAT SVENMUNGSEN

Mailing Address: 67216 W. Hwy. 20

City: BEND State: OR Zip: 97201 Phone: (541) 330-1919

WELL LOCATION:

DESC 3345

County: DESCHUTES Owner's Well Number:

Township: 15 N or S Range: 11 E or W, Section: 30 SW 1/4 SW 1/4

Tax Lot Number: 1100 Type of Well: water supply [checked] monitoring

Street Address of Well (if different from above): same

WELL INFORMATION: (do not complete remainder of application if well log is available)

Start Card Number: Approx. Construction Date:

Well Constructor:

Name of Owner at Time of Construction:

Well Depth (in feet): Static Water Level (in feet):

Diameter of Exposed Well Casing (in inches):

Does this well have a formal water right associated with it? Yes: No:

If Yes: Application #: Permit #: Certificate #:

Please Return Completed Form to:

Roger Wright
Well Identification Program
Oregon Water Resources Department
158 12th Street NE
Salem, OR 97310

RECEIVED

MAY 05 2000

WATER RESOURCES DEPT.
SALEM, OREGON