

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON, within 30 days from the date of well completion.

RECEIVED STATE ENGINEER SALEM, OREGON JUN - 8 1970 UMAT 6151

STATE OF OREGON STATE ENGINEER SALEM, OREGON (Please type or print) (Do not write above this line)

State Well No. 4N/35-30bd

State Permit No.

(1) OWNER:

Name CITY OF ATHENA Address ATHENA, 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] Cable [X] Dug [] Driven [] Jetted [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [X] Irrigation [] Test Well [] Other []

CASING INSTALLED:

Threaded [] Welded [X]

8" Diam. from 0 ft. to 520 ft. Gage 277 12" Diam. from 0 ft. to 24 ft. Gage 330

(6) PERFORATIONS:

Perforated? [] Yes [X] No.

Type of perforator used

Table with columns: Size of perforations, in. by, in., ft. to, ft.

(7) SCREENS:

Well screen installed? [] Yes [X] No

Manufacturer's Name, Type, Model No., Diam., Slot size, Set from, ft. to

(8) WATER LEVEL: Completed well.

Static level 185 ft. below land surface Date 5/12/70

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [X] Yes [] No If yes, by whom? COLUMBIA PUMP CO

Yield: 554 gal./min. with 215 ft. drawdown after 19 hrs.

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

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? [] Yes [X] No

(10) CONSTRUCTION:

Well seal—Material used CEMENT GROUT

Depth of seal 8 IN PIPE GROUTED AT 520 FT AND 12 IN PIPE GROUTED 0-24

Diameter of well bore to bottom of seal 12 AND 16 in.

Were any loose strata cemented off? [] Yes [X] No

Was a drive shoe used? [] Yes [X] No

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.

(11) LOCATION OF WELL:

County UMATILLA Driller's well number 5244 SE 1/4 NW 1/4 Section 30 T. 4N R. 35E W.M.

Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 746 ft. Depth of completed well 746 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 as drilling proceeds. Note drilling rates.

Table with columns: MATERIAL, From, To, SWL. (SEE ATTACHED SHEET)

Work started OCT 23 19 69 Completed JUNE 4 1970

Date well drilling machine moved off of well JUNE 4 1970

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] Edward A. Schomik Date 6/2, 1970 (Drilling Machine Operator)

Drilling Machine Operator's License No. 564

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 R.J. STRASSER DRILLING CO (Person, firm or corporation) (Type or print)

Address 8110 SE SUNSET LANE PORTLAND ORE

[Signed] Robert J. Strasser (Water Well Contractor)

Contractor's License No. 10 Date 6/2, 1970

R. J. Strasser Drilling Co.

8110 S. E. Sunset Lane
Portland, Oregon 97206

June 3, 1970

RECEIVED
JUN - 8 1970
STATE ENGINEER
SALEM, OREGON

Log of City of Athena well

| | |
|--------------------------|-----------|
| top soil | 0 - 5 |
| broken brown basalt | 5 - 19 |
| medium hard grey basalt | 19 - 105 |
| broken grey basalt | 105 - 115 |
| medium hard grey basalt | 115 - 125 |
| broken grey soapstone | 125 - 146 |
| medium hard grey basalt | 146 - 176 |
| hard grey basalt | 176 - 244 |
| broken grey basalt | 244 - 264 |
| hard grey basalt | 264 - 291 |
| sandstone | 291 - 296 |
| hard grey basalt | 296 - 305 |
| broken basalt | 305 - 306 |
| hard grey basalt | 306 - 324 |
| black rock and blue clay | 324 - 361 |
| hard grey basalt | 361 - 384 |
| porous grey basalt | 384 - 392 |
| hard grey basalt | 392 - 414 |
| broken grey basalt | 414 - 418 |
| hard grey basalt | 418 - 446 |
| black shale | 446 - 454 |
| medium hard grey basalt | 454 - 457 |
| broken brown basalt | 457 - 476 |
| hard grey basalt | 476 - 499 |
| broken grey basalt | 499 - 510 |
| hard grey basalt | 510 - 536 |
| porous lava | 536 - 541 |
| meium hard grey basalt | 541 - 576 |
| broken grey basalt | 576 - 608 |
| hard grey basalt | 608 - 614 |
| blue clay | 614 - 634 |
| broken grey basalt | 634 - 640 |
| hard grey basalt | 640 - 708 |
| red lava | 708 - 713 |
| broken brown basalt | 713 - 720 |
| red lava | 720 - 726 |
| broken grey basalt | 726 - 735 |
| medium hard grey basalt | 735 - 746 |

UMAT 6151



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301
(503) 986-0900
www.wrd.state.or.us

Application for
Well ID Number

Do not complete if the well already has a Well I.D Number.

I. OWNER INFORMATION

Current Owner Name (please print): City of Athena
Mailing Address: 230 N 2nd Street
City: Athena State: OR Zip: 97813
Mailing Address (to send Well I.D.):
City: State: Zip:

II. WELL INFORMATION (Do not complete this section if the well report is attached.)

Township: 4N (North/South) Range: 3SE (East/West) Section: 30
Tax Lot: County: Umatilla SE 1/4 NW 1/4
Street Address of Well: City:
Owner at time the well was constructed, (if known): City of Athena
If the property had a different street address in the past:

III. GENERAL WELL INFORMATION (Do not complete this section if the well report is attached)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Municipal
Date Well Constructed: 6/4/1970 Total Well Depth: 746 Casing Diameter: 12/8
Other Information:

SUBMITTED BY (please print): Marc A. Norton
PHONE: 503-986-0841 FAX:

Send application to Oregon Water Resources Department; 725 Summer St NE, Suite A; Salem, Oregon 97301-1266; fax (503) 986-0902. Applications are processed and Well I.D. Numbers are mailed every Wednesday.

For Official Use Only by the Oregon Water Resources Department:
Received Date: Well Log Number: UMAT 6151 Well Identification #: 107471