

#3

Regers Canning Company, Athens #1
 Well name _____
 Index number -- 31-0
 SR-32R-24-J
 File number _____
 (Code: Tp., R., Sec., & Sec.)

LOCATION:
 Township _____ County _____
 Range _____ Section _____
 NE SW SE NW
 1 2 3 4
 5 6 7 8
 9 10 11 12

PROFITABLE:
 Well type-Dug _____
 Drilled _____
 Driven _____
 Elevation (land surface) _____ ft.
 above _____
 below _____
 Use status-domestic _____
 in-irrigation _____
 municipal _____
 Well status-abandoned _____
 dry hole _____
 producer _____
 *includes stock wells

Regers Canning Company
 Owners name _____
 Address _____ Milton, Oregon
 A. A. Durand & Son
 Original driller's name _____
 Address _____ Walla Walla, Washington
 Date of drilling _____ Jan. to May 1946

This record compiled by _____ E.S.V. from
 data secured from the following sources:
 Deepened _____
 re-cased _____
 cleaned _____ by _____
 Driller and company officials _____

Date compiled _____ January 1948 _____ Date _____

Material	Thickness (feet)	Depth (feet)	Remarks
Yellow silt	0	7	2" casing at 22'
Gravel	15	22	2" " to 102' 6"
Gray basalt	9	31	Hole reduced to 12 1/2" at 550'
Broken basalt	7	38	
Brown shale	3	41	W.P. river est. 40 g.p.m. Pump 1245 g.p.m. with stabilized production level at 175'
Gray basalt	19	60	
Brown and gray shale	15	75	
Dark gray basalt	50	125	According to company officials the pump rate water level at 135' g.p.m. stabilized at about 19' in June 1947 for a period of about 7 weeks and then dropped to 245' in July 1947. This level remained constant throughout the pumping period and the well 7966-1195 was flowed 15 days after being shut down.
Broken basalt and shale	60	185	
Black basalt, soft	8	193	
Gray basalt	19	212	
Dark broken basalt	15	230	
Gray and dark basalt layers	106	336	
Broken basalt	6	342	
Gray and dark basalt layers	25	370	
Blue shale	10	380	
Black basalt	10	390	
Dark broken basalt	34	424	
Brown basalt	17	441	
Gray basalt	47	488	
Brown shale	12	500	
Dark basalt	41	541	
Gray basalt	29	570	Reduced hole to 12 1/2" at 550'
Freeze dark basalt	35	608	
Solid dark basalt	64	672	
Sticky blue shale	6	678	
Gray and dark basalt	103	781	
Broken dark basalt	15	796	
Dark basalt	14	810	
Broken basalt	15	825	
Gray basalt	100	935	
Gray sticky mud	5	940	
Gray basalt	6	946	
Brown basalt	14	960	
Broken reddish brown basalt	15	975	
Red rock	10	985	
Brown basalt	22	1007	
Broken dark basalt	10	1017	
Dark basalt	14	1031	
Gray basalt	3	1034	
Black basalt	8	1042	
Gray and cork basalt	11	1053	
Black basalt	5	1058	

PUMPED @ 650 gpm FROM 245 FT 2.6 GAL/MIN/FT AT THAT TIME
 Cased to 230 FT?

(continued)

Material	Thickness (feet)	Depth (feet)	Remarks
Gray and dark basalt	74	1132	
Broken brown basalt	7	1139	
Black basalt	5	1144	
Gray basalt	4	1148	1148
			Bottom of hole
Water courses:			
Water between 185' and 193'			More water from 70' and 715' well flowed for 3 hours between 730' and 736' SWL 1'. Flowing constant at 759'. More water between 796' and 810'. More water between 1144' and 1148'.

Regers Canning Company, Milton #1
 Well name _____
 Index number -- 19-0
 SR-32R-12-4
 File number _____
 (Code: Tp., R., Sec., & Sec.)

LOCATION:
 Township _____ County _____
 Range _____ Section _____
 NE SW SE NW
 1 2 3 4
 5 6 7 8
 9 10 11 12

PROFITABLE:
 Well type-Dug _____
 Drilled _____
 Driven _____
 Elevation (land surface) _____ ft.
 above _____
 below _____
 Use status-domestic _____
 in-irrigation _____
 municipal _____
 Well status-abandoned _____
 dry hole _____
 producer _____
 *includes stock wells

Regers Canning Company
 Owners name _____
 Address _____ Milton, Oregon
 A. A. Durand & Son
 Original driller's name _____
 Address _____ Walla Walla, Washington
 Date of drilling _____ Feb. to May 1944

This record compiled by _____ E.S.V. from
 data secured from the following sources:
 Deepened _____
 re-cased _____
 cleaned _____ by _____
 Driller and company officials _____

Date compiled _____ January 1948 and Mar. 1948 _____ Date _____

Material	Thickness (feet)	Depth (feet)	Remarks
Gravel	21	21	According to company officials in Jan. 1948 the SWL is 117'. This well is pumped at the rate of 1200 g.p.m. 24 hours a day during the height of the season. PRODUCE under such conditions is 23".
Coarsened gravel	26	47	
Rock	3	50	
Black basalt	7	57	
Gray basalt	8	65	
Black basalt	67	132	According to the driller the SWL was 16' in this well in a depth of 102'. At 102' the SWL rose to 17'. At 102' the SWL dropped to 120' where it remained to the completion of the hole.
Brown basalt	35	167	
Black basalt	15	182	
Brown and black honeycomb basalt	3	185	
Black basalt	18	203	Water temp. is 58.9°.
Brown and black basalt	52	255	
Black basalt	140	395	
Gray basalt	6	401	
Black basalt	107	508	
Gray basalt	13	521	
Black basalt	15	536	
Gray basalt	33	569	
Black honeycombed	15	584	
Black basalt	38	622	
Gray basalt	17	639	
Black basalt	62	701	Bottom

BOTTOM SOUNDED @ 1026 FT - 1991 - 69 -



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: 4 N (North/South) Range: 34E (East/West) Section: 24
 Tax Lot: 1500 County: Umatilla NE 1/4 SE 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: 5/31/46 Total Well Depth: 1148 Casing Diameter: _____
 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.

<i>For Official Use Only by the Oregon Water Resources Department:</i>		
Received Date: _____	Well Log Number: <u>UMAT 50183</u>	Well Identification #: <u>107472</u>