STATE ENGINEER
Salem, Oregon

CROO 222 1

Well Record

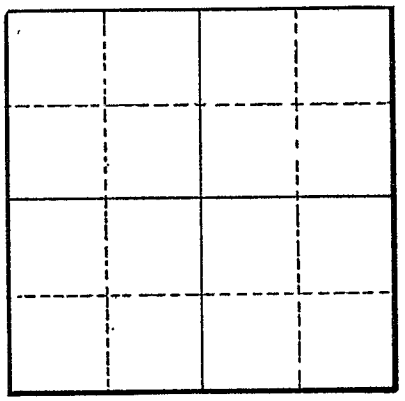
STATE WELL NO. 15/16-6A(1)
COUNTY Crook
APPLICATION NO. .....

OWNER: M. E. Gerow, et. al.
MAILING ADDRESS: .....
CITY AND STATE: .....

LOCATION OF WELL: Owner's No. .....

NE ¼ NE ¼ Sec. 6 T. 15 N. S., R. 16 E. W., W.M.

Bearing and distance from section or subdivision corner .....



Section .....

Altitude at well 2860'

TYPE OF WELL: Drilled Date Constructed 1914

Depth drilled 240 ± Depth cased .....

CASING RECORD:

FINISH:

AQUIFERS:

confined

WATER LEVEL:

13' + (10-26-44) 7.01' (11-18-53)

PUMPING EQUIPMENT: Type Centrifugal H.P. .....
Capacity 15 G.P.M.

WELL TESTS:
Drawdown ..... ft. after ..... hours ..... G.P.M.
Drawdown ..... ft. after ..... hours ..... G.P.M.

USE OF WATER Domestic Temp. 56 °F. ....., 19.....
SOURCE OF INFORMATION U.S.G.S.
DRILLER or DIGGER .....
ADDITIONAL DATA:
Log ..... Water Level Measurements ..... Chemical Analysis ..... Aquifer Test .....

REMARKS:

Serves 4 families; altitude pressure gage at well beginning January 16, 1945

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Salem, Oregon

State Well No. 15/16-6A(1)

County Crook

Application No. .....

Chemical Analysis

OWNER Martin E. Gerow et al OWNER'S NO. .....

ANALYST U. S. G. S. Address .....

Date of Collection Nov. 22, 1946

Point of Collection .....

	P.P.M.	E.P.M.
Silica (SiO_2)		
Iron (Fe) Total	.02	
Manganese (Mn)		
Calcium (Ca)		
Magnesium (Mg)		
Sodium (Na)		
Potassium (K)		
Bicarbonate (HCO_3)		
Carbonate (CO_3)		
Sulfate (SO_4)		
Chloride (Cl)	3.0	
Fluoride (F)		
Nitrate (NO_3)		
Boron (B)		
Dissolved Solids		
Hardness as $CaCO_3$	84	
Specific Conductance (Micromhos at 25°C)		
pH		
Percent Sodium		
Sodium Absorption Ratio (S.A.R.)		
CLASS		

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STATE ENGINEER
Salem, Oregon

State Well No. 15/16 - 6A(1)

County Crook

Application No. _____

Water Level Record

OWNER: M. E. Gerow Et Al OWNER'S NO. _____

Description of measuring point: _____

Date	Water Level Feet (above) ~~(below)~~ Land Surface	Remarks	Date	Water Level Feet (above) ~~(below)~~ Land Surface	Remarks
10-26-44	13.05	WSP - 1027			
1-16-45	15.0	✓			
2-1-45	14.5	✓			
3-5-45	14.5	✓			
5-8-45	11.3	✓			
5-20-45	13.0	✓			
6-1-45	15.0	✓			
6-20-45	11.5	✓			
7-5-45	11.0	✓			
7-20-45	10.0	✓			
7-30-45	9.0	✓			
9-24-45	14.2	✓			
10-8-45	14.5	✓			
11-10-45	15.5	✓			
12-6-45	17.0	✓			
12-31-45	16.0	✓			

REMARKS: _____

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STATE ENGINEER
Salem, Oregon

State Well No. 15/16-6A(1)

County CROOK

Application No.

Water Level Record

OWNER: M. E. GEROW ET AL OWNER'S NO.

Description of measuring point: WATER LEVELS IN FEET "ABOVE" L.S.D.

Date	Water Level Feet (above) ~~(below)~~ Land Surface	Remarks
1-15-46	15.5	WSP - 1075
2-10-46	14.0	✓
3-10-46	14.5	✓
4-10-46	14.0	✓
5-1-46	14.0	✓
6-12-46	10.5	✓
7-1-46	9.5	✓
8-1-46	7.0	✓
9-2-46	8.0	✓
10-8-46	7.0	✓
11-14-46	7.8	✓
12-1-46	11.0	✓
1-10-47	11.5	W.S.P. - 1100
2-3-47	11.5	✓
3-2-47	12.25	✓
4-11-47	10.0	✓
5-12-47	8.0	W.S.P. - 1100
6-3-47	8.5	✓
7-2-47	3.5	✓
10-10-47	5.0	✓
11-10-47	8.0	✓
12-10-47	8.5	✓
1-16-48	10.0	W.S.P. - 1130
2-15-48	5.0	✓
3-10-48	4.0	✓
5-19-48	5.5	✓
4-2-48	4.0	✓
5-31-48	2.5	✓
6-20-48	6.17	✓
9-1-48	3.0	✓
10-1-48	6.0	✓
10-27-48	7.0	✓
?	6.95	✓
12-7-48	8.0	✓
1-7-49	6.5	WSP-1160
1-21-49	6.0	✓
2-1-49	5.66	✓
3-13-49	3.30	✓

REMARKS:

State Printing 89314

STATE ENGINEER
Salem, Oregon

State Well No. 15/16-6 AC1

County CROOK

Application No.

Water Level Record

OWNER: M.E. GEROW ET AL OWNER'S NO.

Description of measuring point: WATER LEVELS IN FT. "ABOVE" L.S.D.

ZERO OF ALT. GAGE, 1.16' ABOVE L.S.D.

(9-14-55) TOP OF NIPPLE, 1.7' ABOVE L.S.D.

Date	Water Level Feet (~~above~~) (~~below~~) Land Surface	Remarks	Date	Water Level Feet (~~above~~) (~~below~~) Land Surface	Remarks
1953			1958		
11-18	8.17		8-8	25.19	
1954					
1-20	4.53		9-27	10.25	
4-15	11.73		1959		
			4-13	10.27	
7-13	24.37		8-30	12.20	
9-16	10.32		11-17	6.76	
1955			1960		
1-24	5.50		1-17	7.33	
5-3	3.32		5-18	5.36	
6-16			8-9	16.18	
9-14	22.96		10-14	7.15	
12-26	6.06		1961		
1956	13.05		1-13	5.03	
4-9	~~12.59~~		4-28	7.49	
	28.28				
8-24	~~29.98~~		9-15	9.57	
11-28	7.13		1962		
			1-5	6.98	RD & [illegible]
1957					
4-15	8.47				
8-12	25.37				
10-7	6.33				
1958					
1-13	8.62				
5-25	9.88				

REMARKS:

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