

STATE ENGINEER  
Salem, Oregon

**WASCO**  
002632

# Well Record

STATE WELL NO. 1N/13-22G(2)  
COUNTY Wasco  
APPLICATION NO. U-163

OWNER: R. Renken & Sons

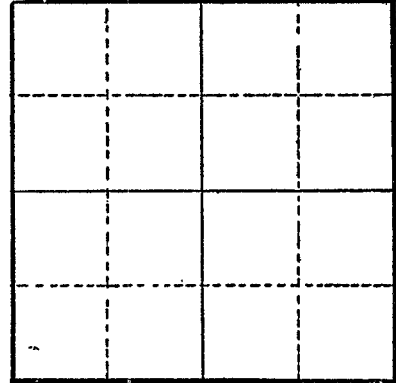
MAILING  
ADDRESS: .....

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

CITY AND  
STATE: The Dalles

SW 1/4 NE 1/4 Sec. 22 T. 1 N. R. 13 E. W.M.

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



Section 22

Altitude at well .....

TYPE OF WELL: drilled Date Constructed 1955

Depth drilled 704 Depth cased 350

### CASING RECORD:

10-inch, set from 0 to 350 feet

### FINISH:

open hole

### AQUIFERS:

basalt from 656 to 660 feet

### WATER LEVEL:

520 feet below landsurface, 1955

PUMPING EQUIPMENT: Type Turbine

H.P. ....

Capacity ..... G.P.M.

### WELL TESTS:

Drawdown ..... ft. after ..... hours ..... G.P.M.

Drawdown ..... ft. after ..... hours ..... G.P.M.

USE OF WATER irrigation Temp. 78 °F. ...., 19...

SOURCE OF INFORMATION Drillers Reports

DRILLER or DIGGER R. J. Strasser Drilling Co.

### ADDITIONAL DATA:

Log  Water Level Measurements ..... Chemical Analysis ..... Aquifer Test .....

REMARKS: Water level 530 feet below landsurface, February 1959

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## Well Log

Owner: R. Renken & Sons Owner's No. \_\_\_\_\_

Driller: R. J. Strasser Date Drilled \_\_\_\_\_

CHARACTER OF MATERIAL	(Feet below land surface)		Thickness (feet)
	From	To	
Topsoil	0	17	17
Boulders	17	27	10
Conglomerate with brown binders	27	72	45
Conglomerate with blue binders	72	87	15
Sandstone, yellow	87	113	26
Clay, yellow	113	127	14
Sandstone brown	127	138	11
Conglomerate, yellow	138	144	6
Scabrock, fairly soft	144	149	5
Basalt, very hard gray	149	204	55
Rock, softer, gray	204	212	8
Rock, hard, gray	212	216	4
Basalt, very hard, gray	216	219	3
Clay, yellow	219	224	5
Rock, soft, black	224	228	4
Conglomerate, yellow	228	239	11
Rock, hard	239	241	2
Conglomerate, soft, black	241	246	5
Hard streak	246	248	2
Conglomerate, soft, brown	248	257	9
Hard streak	257	259	2
Conglomerate, soft, black	259	278	19
Rock, soft, black	278	290	12
Rock, hard black	290	315	25

