

Replacement

WED Exp. (GW)  
April 1966

Well No. Q108

PUN  
ROLL Q108

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by V.M. Foster Source of data Mr. G.L. Farmer Date 3/14/40 Map \_\_\_\_\_

State Miss. 28 County (or town) Jones 34

Latitude: 312851N Longitude: 0890218 Sequential number: 1

Lat-long accuracy: 1 T. 6 S. R. 10 Sec. 18 NE SW

Local well number: Q108 AC1806N10W Other number: Q1 in SE 1/4 part

Local use: V.M.K. Owner or name: Town of Overtt  
(Opie Sumrall)

Owner or name: TOWN OF OVERTT Address: \_\_\_\_\_

Ownership: County (C), Fed Gov't (F), (M) City, Corp or Co (N), Private (P), State Agency (S), Water Dist (W) M

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other U

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) (U) Unused, (J) Withdraw, (K) Waste, (L) Destroyed U

DATA AVAILABLE: Well data  Freq. W/L meas.: Discnt N Field aquifer char.

Hvd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes  no  period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 212 ft 212 Meas. 6

Depth cased: 30 ft 30 Casing type: G.I.; Diam. 2 in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other Φ

Method: (A) air bored, (B) cable dug, (C) hyd. rot., (D) jetted, (E) air percussion, (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other H

Date Drilled: 7/29 9-29 Pump intake setting: \_\_\_\_\_ ft 30

Driller: \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other N Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP Top of 2" ell 0.8 ft above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 175 175 Accuracy: 8

Water Level: 3.58 ft above MP; Ft below LSD 75 Accuracy: A

Date meas: 3/14/40 340 Yield: 14 gpm 14 Method determined 14

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron .65 ppm Sulfate 9.1 ppm Chloride 4.4 ppm Hard. 57 ppm

Sp. Conduct 67 K x 10<sup>6</sup> Temp. 67 °F 67 Date sampled 7/43

Taste, color, etc. \_\_\_\_\_

Well No.

Q108

Well No. Q 108

Latitude-longitude 31, 28, 51 N 089, 02, 18  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD  Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: D 130 Subbasin: \_\_\_\_\_

Topo of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, (V)  (O) (P) (S) (T) (U) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: \_\_\_\_\_ system, \_\_\_\_\_ series T.M \_\_\_\_\_ aquifer, formation, group C.A

Lithology: \_\_\_\_\_ Origin: U.S \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_

MINOR AQUIFER: \_\_\_\_\_ system, \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_

Intervals Screened: \_\_\_\_\_

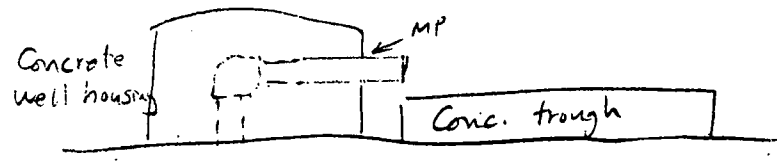
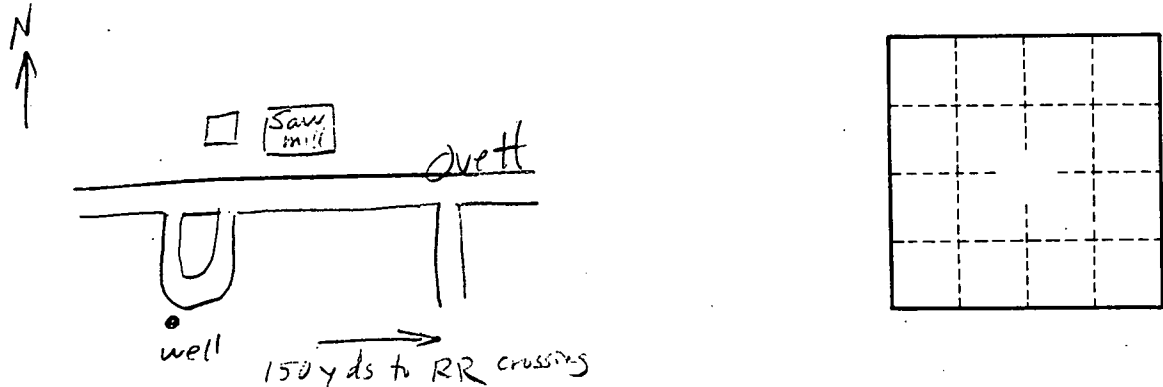
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



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