

No way in

DOM #0090007-04
GW01378
GPSd 7/30/97 PP/DH

GW1378

FORM 9-1642
(1-68)

Well No.

D12

WELL SCHEDULE

Elog# 25

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by PEG + BEE Source of data Drlog Obs. Date 12/58 Map Egypt

State 28 County (or town) Chichoran Sequential number 09

Latitude: 33° 59' 22" N Longitude: 018° 14' 42" E

Lat-long accuracy: 3 min 12 sec 5 sec 35 sec

Local well number: 0012CA3512S05E Other number: #2

Local use: 009025 Owner or name: City of Okolona

Owner or name: OKOLONA Address: Futorian Well

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M

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

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

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

Hyd. lab. data:

Qual. water data; type: USGS 6/60

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

Aperture cards:

Log data: E-log 542 ft D E

PURCHASED AND VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 563 ft Meas. accuracy 3

Depth cased: (first perf.) 10 ft Casing type: 10 in Diam.

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel v. (screen), (H) horiz. gallery, (I) open end, (J) other

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

Date Drilled: 9/58 Pump intake setting: 50 ft

Driller: Carlross Well Supply address MEMPHIS

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) Trans. or meter no. 50 V

Descrip. MP OK(11/89) above below LSD, Alt. MP

Alt. LSD: 318 Accuracy: 4

Water Level: above 115 ft below MP; Ft below LSD Accuracy: D

Date meas: 159 Yield: 600 gpm Method determined 7

Drawdown: 7 ft Accuracy: 7 hrs

QUALITY OF WATER DATA: Iron 0.50 Sulfate 0.0 Chloride 50 Hard 26

Sp. Conduct 393 K x 10⁶ Temp 66 °F Date sampled 660

Taste, color, etc.

Well No. D12

DS=211

Well No. _____

D12

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

134 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, (E) pediment, (F) hillside, (R) terrace, (K) undulating, (L) valley flat

MAJOR AQUIFER: _____

K3 system _____

E2 series _____

Lithology: _____

S Origin: _____

6 Aquifer Thickness: _____

152? ft

Length of well open to: _____ ft

Depth to top of: _____ ft

403

MINOR AQUIFER: _____

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: _____

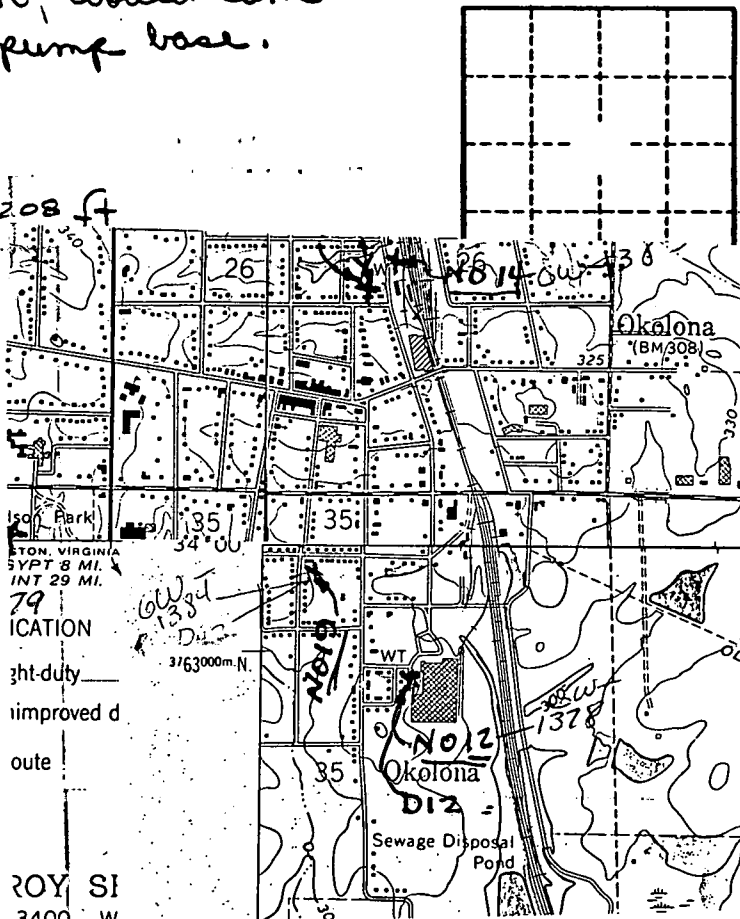
Coefficient Perm: _____ gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

1170 WL level tough, would take some work on pump base.

Arcola 200-208 ft

Eutaw 320



Well No. _____

D12

ROY SI 3400-W