

JUN 10 1975

FORM 9-1642 (1-68)

Well No. D14

PUNCHED

WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by H Source of data Brown Date 4-14-75 Map 75

State 28 County (or town) Le Flore 42

Latitude: 33° 39' 04" N Longitude: 099° 02' 04" W Sequential number: 17

Lat-long accuracy: 5' T 21 S, R 1 Sec 30 SW 1 SW 15 NE Schlater

Local well number: D0146302N01W Other number: 75

Local use: 087 Owner or name: BROWN FARM Address: Schlater

Ownership: County, Fed Govt, City, Corp, or Co, Private, State Agency, Water, Dist. 2

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inhibit, Unused, Recharge, Desal-P, S, Desal-other, Other Farm

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 97 ft Meas. 3

Depth cased (first perf.): 57 ft Casing type: Steel ; Diam. 6 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other S

Method: air rot, bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 3-6-75 975 Pump intake setting: 0 ft

Driller: Butane Gas Co address 40 M Deep Shallow

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 40 M Trans. or meter no. 0

Descrip. MP 0 ft above LSD, Alt. MP 0

Alt. LSD: 0 Accuracy: (source) 0

Water Level: 15 ft above MP; 15 ft below LSD Accuracy: 0

Date meas: 375 Yield: 000 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Conduct 0 K x 10 0 Temp. 0 °F Date sampled 0

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Latitude-longitude N
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:
E Drainage Basin: 15H Subbasin:

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

MAJOR AQUIFER: Q6 system series: MA aquifer, formation, group

Lithology: R Origin: 2 Aquifer Thickness: 48 ft
Length of well open to: 40 ft **Depth to top of:** 50 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:

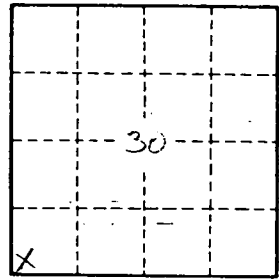
Depth to consolidated rock: ft Source of data: 64

Depth to basement: ft Source of data: 69

Surficial material: Infiltration characteristics: 72

Coefficient Trans: gpd/ft Coefficient Storage: 76 78

Coefficient Perm: gpd/ft²; **Spec cap:** gpm/ft; **Number of geologic cards:** 79



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