

FORM 9-1642
(1-68)

Well No.

L17

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD F.B.

Record by _____ Source of data Mr. Ray Date 10-16-75 Map Seven Pines Quad.

State 28 County Leflore (or town) 42

Latitude: 33 28 24 N S Longitude: 09 07 14 9 Sequential number: 1

Lat-long accuracy: 19 N 1 E 20' T. 19 S, R 1 W, Sec 28 SW SE

Local well number: L017CD2819NOTE Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: C S WHITTINGTON Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____ I

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: _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 120 Meas. accuracy _____ 6

Depth cased: _____ ft 90 Casing type: _____; Diam. 8 7/8 in _____ 9

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

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

Date Drilled: 955 Pump intake setting: _____ ft _____

Driller: Ray Drilg. Co.

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 50 Trans. or meter no. _____ V

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____ Topo _____ 4

Water Level _____ ft above _____ below MP; Ft below LSD _____ 22 Accuracy: _____ _____ G

Date meas: _____ 455 Yield: _____ gpm _____ 820 Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

(D) (C) (E) (F) (H) (K) (L)
 Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (0) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR
AQUIFER: _____ 06 MA
 system series aquifer, formation, group

Lithology: _____ R 2 266 ft
 Origin: Aquifer Thickness:
 Length of well open to: _____ ft 30 60 ft
 Depth to top of: _____ ft

MINOR
AQUIFER: _____ _____ _____
 system series aquifer, formation, group

Lithology: _____ _____ _____ ft
 Origin: Aquifer Thickness:
 Length of well open to: _____ ft _____ _____ ft
 Depth to top of: _____ ft

Intervals Screened:

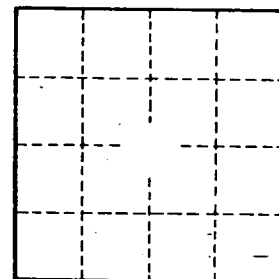
Depth to consolidated rock: _____ ft _____ _____ Source of data: _____

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: _____



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