

Tupelo

WRD Exp. (G#)
April 1966

Well No. H 27

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

TRANSMITTED FOR ADP

MASTER CARD

Record by Trammell (Wasson-57) Source of data OWNER Date 8/27/57 Map _____

State MISS County LEE (or town) LEE 41

Latitude: 341505 N Longitude: 0884218 Sequential number: 2

Lat-long accuracy: 20 T. 9 S. R. 6 W. Sec 31 NW 1/4, NW 1/4, SE 1/4

Local well number: H 027 B D 31 09 S 06 E Other number: #2 B & M

Local use: _____ Owner or name: TUPELO OIL & GAS CO.

Owner or name: TUPELO OIL-GAS Address: TUPELO

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

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

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

Hyd. lab. data: _____

Qual. water data; type: USGS PARTIAL (3-67)

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 450 ft Meas. 450 ft accuracy 6

Depth cased: (first perf.) 160 ft Casing type: _____; Diam. 12 in

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

Method Drilled: (A) rot, (B) bored, cable, dug, (H) hyd jetted, (J) air percussion, (P) rotary, (R) air reverse, (T) trenching, (V) driven, (W) drive wash, other H

Date Drilled: 1926 926 Pump intake setting: _____ ft

Driller: V.W. WEBB BELDEN

Lift (type): (A) air, bucket, cent, jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other T Deep Shallow

Power (type): diesel, nat gas, gasoline, hand, gas, wind, H.P. 20 Trans. or meter no. _____

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

Alt. LSD: 270 270 Accuracy: (source) Topo MAP 5

Water Level: 90 ft above below MP; 90 ft below LSD Accuracy: _____ 6

Date meas: 1958 58 Yield: 200 gpm 200 Method determined 61

Drawdown: 40 ft 40 Accuracy: _____ Pumping period: 24 hrs 24

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

Sp. Conduct 440 K x 10 3 Temp. _____ Date sampled 3/28/67

Taste, color, etc. _____

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Latitude-longitude _____
d m s N
d m s S

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD Physiographic Province: _____
20 21 03 Section: _____
22 D Drainage Basin: _____
23 24 13C Subbasin: _____
25

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

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group KM _____ MS
28 29 30 31

Lithology: _____ Origin: 3 _____ Aquifer Thickness: _____ ft
32 33 0.5 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
34 35 36 37 38 39 40 41 42 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50
51 52 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
53 54 55 56 57 58 59

Intervals Screened: _____

Depth to consolidated rock: _____ ft _____ Source of data: _____
60 61 62 63 64

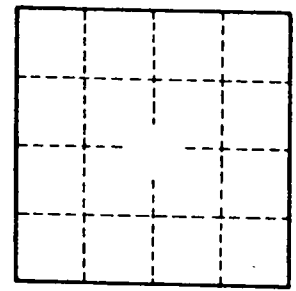
Depth to basement: _____ ft _____ Source of data: _____
65 66 67 68 69

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
73 74 75 76 77 78

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

WELL RUNNING CONTINUOUSLY IN 1966



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