

Tupelo

WRD Exp. (G-1)
April 1966

Well No. H 9

WELL SCHEDULE

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

TRANSMITTED FOR ADP

MASTER CARD

11/18/82
165.00
1987
WL=166.2

Record by THOMSON (HITT-SC) Source of data OWNER Date 9-13-56 Map _____

State MISS County LEE (or town) LEE Sequential number: 41

Latitude: 34 16 32 N Longitude: 088 40 30 W Sequential number: 1

Lat-long accuracy: 1 T. 90 R. 6 Sec 28 SW NE, SW, NE

Local well number: H0096A2809506E Other number: _____ B & M

Local use: _____ Owner or name: PIERCE GRO

Owner or name: PIERCE GROCERY Address: TUPelo R. 2

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

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

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes period: _____

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 335 ft Meas. rept accuracy _____

Depth cased; (first perf.): 59 ft Casing Type: _____; Diam. 4 in _____

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

Method Drilled: air rot, bored, cable, dug, hyd rot, jettied, air percussion, reverse, rotary, trenching, driven, wash, drive, other _____

Date Drilled: 1947 9 4 7 Pump intake setting: _____ ft _____

Driller: WEBB name BELTON address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

Descrip. MP Top of 4" casing 285 ± 1.0 ft above below LSD. Alt. MP _____

Alt. LSD: 280 300 Accuracy: Topo Map _____

Water Level: 35 ft above below MP; Ft below LSD 35 Accuracy: _____

Date meas: 1947 0 4 7 Yield: _____ gpm Method determined _____

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

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

Sp. Conduct _____ K x 10 ⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. CLEAR

01/11/78
WL-160.17
M.P.
0.8

Well No. H 9

Well No. H 9

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

Province: SAME AS ON MASTER CARD **Section:** 03

Drainage Basin: D **Subbasin:** 13C

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

MAJOR AQUIFER: K3 **series** EUTAW **aquifer, formation, group** EV

Lithology: US **Origin:** 3 **Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

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

Lithology: _____ **Origin:** _____ **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:** _____

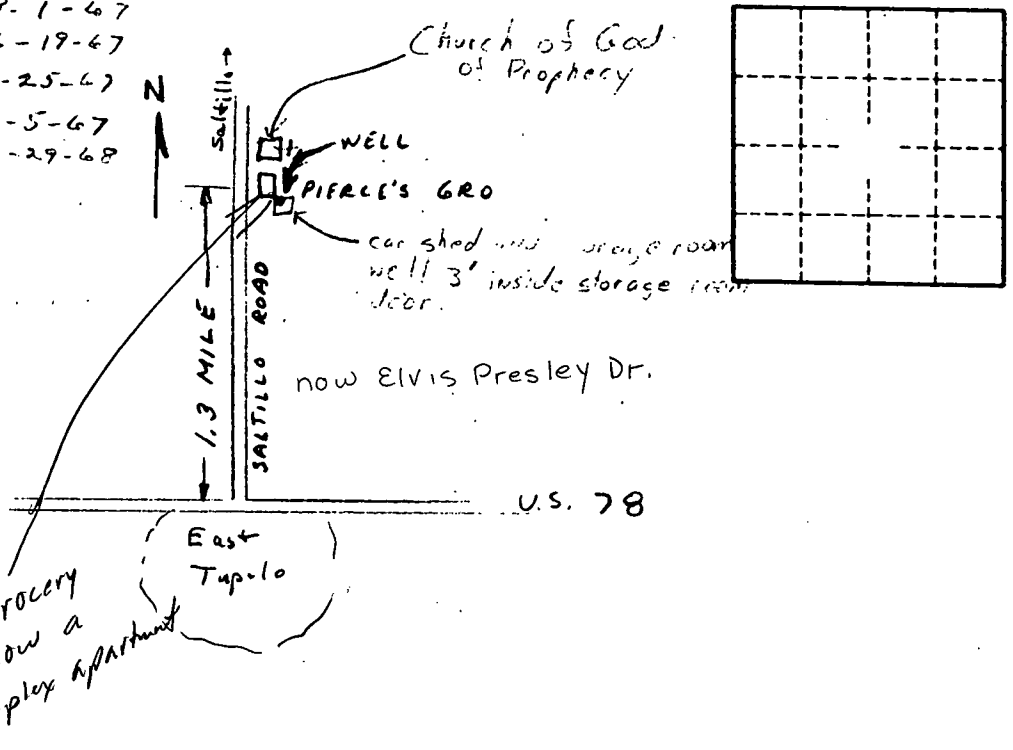
Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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

W.L. 104.21 1-23-67
 103.05 3-1-67
 106.46 6-19-67
 108.20 7-25-67
 107.8 10-5-67
 111.62 2-29-68

1991
 180.00
 13.45
 167.55
 .80
 166.75



Old grocery
 is now a
 duplex apartment

Well No. H 9

Observation Well

County LEE

Well No. H9

Owner's Name PIERCE GROCERY

Location SALTILLO RD OFF HWY 78
(town)

(miles and direction from center of town)

Other description Sec. 28 T9N R6E SW 1/4 NE 1/4

Depth 335 Diameter 4 Date drilled 1947

Formation EUTAW

Elev. of lsd 285' Recorder _____ Type _____ No. _____

M.P. TOP OF 4" CASING at 1.0 ft above below lsd. Date _____

M.P. _____ at _____ ft above below lsd. Date _____

M.P. _____ at _____ ft above below lsd. Date _____

Special _____

Water Level 160' (1978)

Sketch of location

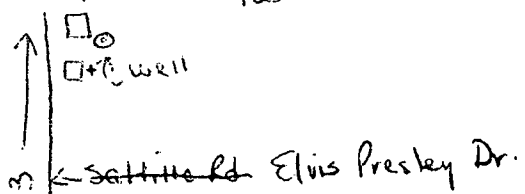
Sketch of well head

9/22/83 10/81
 178.00
 - 4.58
 173.42
 + 1.00
 172.42
 175.
 - 6.77
 168.23
 - 1.00
 167.23

well in storage room left side of garage



Gregory
 ↓
 Mr. Pierce's home on south side of and next to Church (God of Prophecy)



Hwy 78