

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. H. Powell Source of data Inspection Date 11-17-54 Map Readland

State Mississippi County (or town) Washington Sequential number: 1

Latitude: 33° 01' 47" N Longitude: 091° 00' 06" W

Lat-long accuracy: 2 T. 14 S. R. 8 Sec. 32, Irregular

Local well number: S 0 1 6 3 2 1 4 N O P W Other number: B & M

Local use: ASSEMBLY GOD CH Owner or name: Hampton Assembly of God Church

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

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

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 W

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

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 32.8 ft 33 meas rept accuracy 0

Depth cased: (first perf.) 30 ± ft 30 Casing type: 1/4 in Diám. 1

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) hd. pt., (M) shored, (N) open hole, (O) other T

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

Date Drilled: Pump intake setting: ft

Driller:

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 P Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. Pitcher Trans. or meter no. 1

Descrip. MP Mouth of pump 3.0 ft above LSD. Alt. MP 109.44 Accuracy: (source) Instrument 0

Water Level 15.68 ft above MP; Ft above LSD 13 Accuracy: Taped A

Date meas: 11-17-54 N 5 4 Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period: hrs

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

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

Taste, color, etc.

Well No. 16

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD: Coastal Plain Province: 03 Section: Miss. River

Drainage Basin: E Subbasin: 15I

of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (D) (C) (E) (F) (H) (K) (L) (V)

Quaternary, Pleistocene Q1G Miss. River alluvium M1A

ology: sand-alluvium BA Origin: Fluvial 2 Aquifer Thickness: _____ ft

Length of well open to: 31 ft Depth to top of: 3 ft

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

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

screen length assumed: 30-33 ft

Source of data: _____

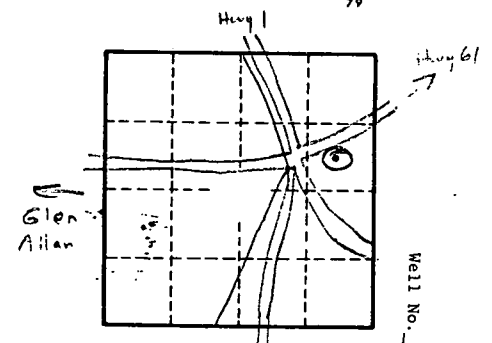
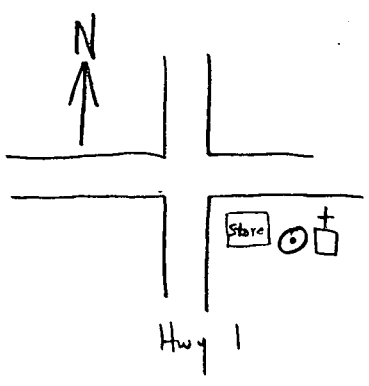
Source of data: _____

Infiltration characteristics: _____

Coefficient Storage: _____

Spec cap: _____ gpm/ft; Number of geologic cards: _____

1L 9.90 ft GL (4-1-55) & AM



Well No. 516