

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

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

State Mississippi County (or town) Washington Sequential number: 76

Latitude: 33° 01' 39" N Longitude: 091° 03' 37" W

Lat-long accuracy: 2' T. 14 S. R. 2 Sec. 13, Irregular

Local well number: 50231314 N 08 W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: UNKNOWN Address: _____

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

Use of water: (S) Air cond, (T) Bottling, (U) Comm, (V) Dewater, (W) Power, (X) Fire, (Y) Dom, (Z) Irr, (A) Med, (B) Ind, (C) P S, (D) Rec, (E) Stock, (F) Instit, (G) Unused, (H) Reppure, (I) Recharge, (J) Desal-P S, (K) Desal-other, (L) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 27 ft. 27 meas rept 0

Depth cased: 24 ft. Casing type: _____; Diam. 1/4 in

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

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

Date Drilled: _____ Pump intake setting: _____ ft

Driller: _____ name _____ address _____

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): diesel, elec, gas, gasoline, hand, LP gas, wind; H.P. Pitcher Trans. or meter no. 1

Descrip. MP Mouth of pump, 3.0 ft above below LSD. Alt. MP _____

Alt. LSD: 105 Accuracy: (source) 3

Water Level 20.68 ft above below MP; Ft. below LSD 18 Accuracy: 1/2 Method A

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

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

Well No. 52NW

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

1 plain E Drainage Basin: _____ 151 Subbasin: _____

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

FORMER: Quaternary, Pleistocene Q3 Miss. River alluvium M1A

Geology: sand-alluvium B1A Origin: Fluvial 2 Aquifer Thickness: _____ ft

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

FORMER: _____ system _____ series _____ aquifer, formation, group _____

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Screened: 29-27 ft screen length assumed

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

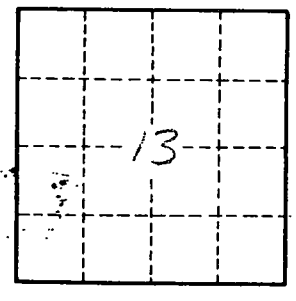
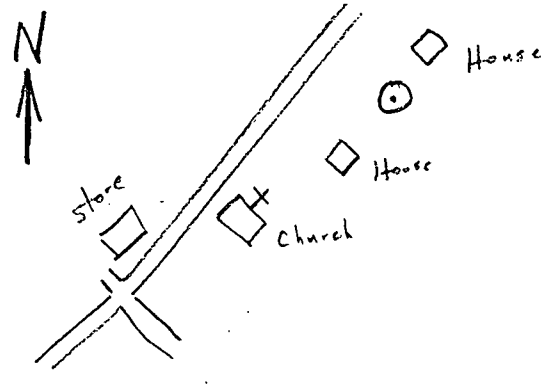
Height to cement: _____ ft Source of data: _____

Hydrological characteristics: _____

Efficient storage: _____ gpd/ft Coefficient Storage: _____

Efficient storage: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

JL 16.19 ft GL (4-19-55) 5:20 PM



Well No. 523