

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 28 County (or town) Washington 76

Latitude: 33 01 52 N Longitude: 09 10 01 7 Sequential number: 1

Lat-long accuracy: 2 T. 14 S, R 8 Sec 8, Irregular, B & M

Local well number: S017 0814 N08 W Other number: _____

Local use: _____ Owner or name: UNKNOWN Address: _____

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, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) 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: 36.7 ft 37 meas. rept. accuracy _____ 0

Depth cased: (first perf.) 34 ft 34 Casing type: _____; Diam. 1 1/4 in _____ 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) sd. 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 trenching, (J) drill, (K) drive wash, (L) other _____ V

Date Drilled: _____ Pump intake setting: _____ ft _____ 28

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 _____ 1 Trans. or meter no. _____

Descrip. MP Mouth of pump, 2.3 ft above/below LSD. Alt. MP _____

Alt. LSD: 110.42 ft 110 Accuracy: (source) Instrument _____ 0

Water Level 16.15 ft above/below MP; Ft above/below LSD 14 Accuracy: Taped _____ A

Date meas: 11-17-54 N54 Yield: _____ gpm _____ Method determined _____ 1

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 79

Taste, color, etc. _____

Well No. 517

Latitude-longitude N
S
d m s d m s

DROGEOLOGIC CARD

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

Plain E Drainage Basin: 151 Subbasin: 26

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

OR
SERIES: Quaternary, Pleistocene Q9 Miss. River alluvium M:A
system series aquifer, formation, group

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

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

OR
SERIES: _____ aquifer, formation, group

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

ervals covered: 34-37 ft screer length assumed

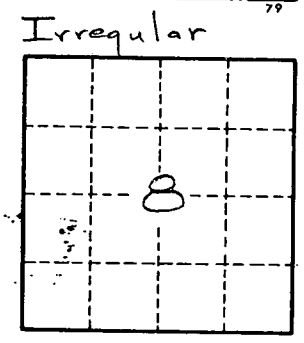
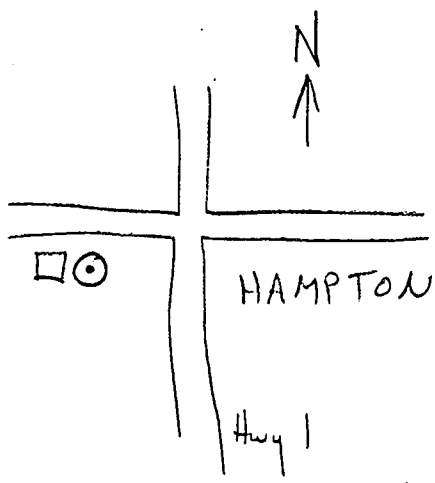
h to consolidated rock: _____ ft Source of data: _____

h to cement: _____ ft Source of data: _____

icial rial: _____ Infiltration characteristics: _____

icient s: _____ gpd/ft Coefficient Storage: _____

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



Well No. 517