

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by Harvey & Shell Source of data \_\_\_\_\_ Date 11-2-54 Map Auter

State Mississippi County Washington Sequential number: 76

Latitude: 33 deg 11 min 57 sec N Longitude: 090 deg 51 min 12 sec W

Lat-long accuracy: 2 T. 16 S. R. 5 Sec 21, SE & SE

Local well number: M009DD2116N05W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: GUS SANDERS (?) Address: Hollandale

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

Use of water: (S) Stock, (T) Instit., (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other U

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 U

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: 40.1 ft Meas. 40 accuracy 0

Depth cased: 37 ft Casing type: iron; Diam. 1 1/4 in

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

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) 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, LP, gas, wind; H.P. Pitcher Trans. or meter no. 1

Descrip. MP Mouth of pitcher pump, 3.2 ft above/below LSD. Alt. MP \_\_\_\_\_

Alt. LSD: 105 Accuracy: 105 (source) topo

Water Level 29.68 ft above/below MP; Ft above/below LSD 26 Accuracy: topo

Date meas: 11-2-54 Yield: \_\_\_\_\_ 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. 117

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

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

Subbasin: 15H 26

of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (D) (C) (E) (F) (H) (K) (L) (S) (T) (U) (V) 27 V

Quaternary, Pleistocene Q1G Miss. River alluvium M:A

ology: sand & gravel alluvium 9A Origin: Fluvial 2 Thickness: ft

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

system series aquifer, formation, group 46 47

ology: 48 49 Origin: 50 Thickness: ft

Length of well open to: ft 54 56 Depth to top of: ft 57 59

values noted: 37-40 ft 3 ft sandpoint

to consolidated rock: ft 60 63 Source of data: 64

to cement: ft 65 68 Source of data: 69

infiltration characteristics: 70 71 72

efficient storage: gpd/ft 73 75 Coefficient Storage: 76 78

efficient storage: gpd/ft<sup>2</sup>; Spec cap: gpm/ft; Number of geologic cards: 79

