Well number added & use changed to H
12/15/76
JAC

Pheba

WRD Ex. (GW)
April 1966

Well No. F 3

WELL SCHEDULE

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

PUNCHED JAN 24 1973 PUNCHED DEC 7 1972

MASTER CARD

Record by Boswell | Source of data Map | Date 4/11/56 | Map

State Miss. (28) | County (or, town) Clay (13)

Latitude: 33 34 45 N | Longitude: 088 56 51 | Sequential number: 2

Lat-long accuracy: 4 | T. 20 N, R 13 W, Sec 21 SW¼ SE¼ NW¼ SW¼ B & M

Local well number: F 003 C C 21 20 N 13 E | Other number:

Local use: 15 | Owner or name:

Owner or name: PHEBA SCHOOL | Address: Pheba, Miss.

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — C

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

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed — W

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

Hyd. lab. data:

Qual. water data; type: C

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

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD | Depth well: ft 900 | Meas. rept | accuracy 6

Depth cased: (first perf.) ft | Casing type: | Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open gallery, (Φ) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other — H

Date Drilled: 9 4 8 | Pump intake setting: ft

Driller: Simmons (name) (address)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (cent.), (M) multiple, (turb.), (N) none, (P) piston, (R) rot, submerg, (S) turb, (T) other, (Z) other | Deep | Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 1½ | Trans. or meter no.

Descrip. MP OK C12/89 | above below LSD . Alt. MP

Alt. LSD: 275 | Accuracy: (source) Bar. — B

Water Level 70 ft above below MP; Ft above below LSD 70 | Accuracy: — B

Date meas: 4/11/56 — 456 | Yield: gpm | Method determined

Drawdown: ft | Accuracy: | Pumping period hrs

QUALITY OF WATER DATA: Iron ppm | Sulfate ppm | Chloride 3 ppm | Hard. ppm

Sp. Conduct K x 10⁶ | Temp. 69½ °F | Date sampled 4/5/6

Taste, color, etc. Qual OK

Well No.

Well No. _____

PUNCHED

Latitude-longitude _____ N S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1, 19) Physiographic Province: _____ [0 3] (20, 21) Section: _____

_____ [D] (22) Drainage Basin: _____ [1 3 E] (23, 25) Subbasin: _____ [ ] (26)

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (O) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____ [F] (27)

MAJOR AQUIFER: _____ system, _____ series [K 3] (28, 29) _____ aquifer, formation, group [E U] (30, 31)

Lithology: _____ [ ] (32, 33) Origin: _____ [6] (34) Aquifer Thickness: _____ ft

[ ] (35, 37) Length of well open to: _____ ft [ ] (38, 40) Depth to top of: _____ ft [ ] (41, 43)

MINOR AQUIFER: _____ system, _____ series [ ] (44, 45) _____ aquifer, formation, group [ ] (46, 47)

Lithology: _____ [ ] (48, 49) Origin: _____ [ ] (50) Aquifer Thickness: _____ ft

[ ] (51, 53) Length of well open to: _____ ft [ ] (54, 56) Depth to top of: _____ ft [ ] (57, 59)

Intervals Screened: _____

Depth to consolidated rock: _____ ft [ ] (60, 63) Source of data: _____ [ ] (64)

Depth to basement: _____ ft [ ] (65, 68) Source of data: _____ [ ] (69)

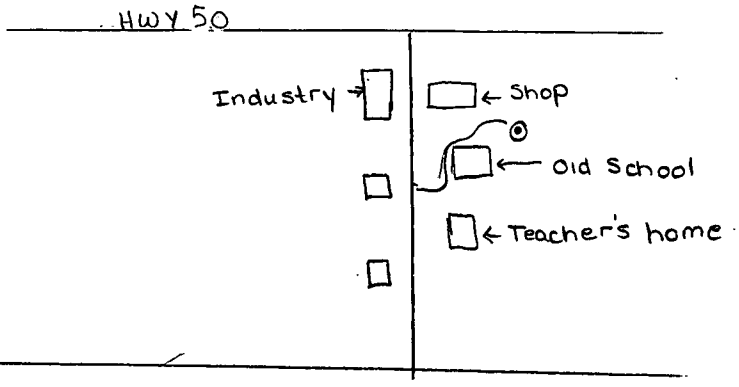
Surficial material: _____ [ ] (70, 71) Infiltration characteristics: _____ [ ] (72)

Coefficient Trans: _____ gpd/ft [ ] (73, 75) Coefficient Storage: _____ [ ] (76, 78)

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ [ ] (79)

Well No.

Map as drawn



GPO 857-700