

WRD Exp. (GW)
April 1966

Well No.

F18

PUNCHED

WELL SCHEDULE

E 109 # 189

MAR 24 1975

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by PEG Source of data Bowc Date 6-21-68 Map MSGS

State Mississippi County Yazoo (or town) 28 82

Latitude: 32 52 13 N Longitude: 09 02 9 W Sequential number: 1

Lat-long accuracy: 3 20 T. 12 S. R. 3 Sec. 22, NE $\frac{1}{4}$; NW $\frac{1}{4}$; SW $\frac{1}{4}$

Local well number: F0183C2212N03W Other number: B & M

Local use: 150189 Owner or name: Baird Enterprises

Owner or name: BAIRD ENTERPRISES Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instlt, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other S

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: EnLog 174-1159 MSGS D.E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1150 ft Meas. 1160 Meas. 168' 9" 3

Depth cased; (first perf.) 1130 ft Casing type: 4x2 in; Diam. 4x2 in 4

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jettted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) wash, (J) other H

Date Drilled: 6-22-61 968 Pump intake setting: _____ ft 36 38

Driller: Cresswell Drlg Co, Little Yazoo, Miss

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 S Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 7 Trans. or meter no. _____

Descrip. MP _____ above ft below LSD. Alt. MP _____

Alt. LSD: 90 Accuracy: 90 47

Water Level: -10 ft above MP; 10 ft below LSD Accuracy: 10 52 D

Date meas: 668 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs 58

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

Sp. Conduct _____ K x 10 6 Temp. _____ *F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

E Drainage Basin: 15H Subbasin: _____

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

MAJOR AQUIFER: TE system _____ series _____ aquifer, formation, group SS

Lithology: S Origin: 2 Aquifer Thickness: 40 ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft AKR

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

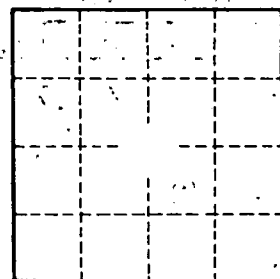
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² _____ Coefficient Storage: _____

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



Well No. _____