

WELL SCHEDULE

Elog # 209

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED APR 18 1975

MASTER CARD

11/3/89
26.35
5/10/95 = 20.50

Record by WTO Source of data BOWC Obs. Driller Date 10/9/69 Map BAYLAND

State 09 County 28 (or town) Yazoo 810 8.2

Latitude: 32^{deg} 53^{min} 45^{sec} N Longitude: 090^{deg} 37^{min} 45^{sec} W Sequential number: 1

Local well number: F018CD0812NO4W Other number: B & M

Local use: 150209 Owner or name: T J LEVERETT Address: RFD HOLLY BLUFF

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Reprussure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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: Elog 140-1401 DIE

WELL-DESCRIPTION CARD

11/8/80
WL↓MP-21.99
MP-top of casing, 4↑LSD
WL↓LSD-21.59

SAME AS ON MASTER CARD Depth well: 1400 ft Meas. rept 3

Depth cased: 1380 ft Casing type: Steel Diam. 4X2 in 4

Finish: porous concrete, gravel w. (perfv.), gravel w. (screen), horiz. gallery, open perf., screen, sd. pt., shored, open hole, other 3

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

Date Drilled: 10/69 Pump intake setting: 969 ft 33

Driller: Bud Creswell Bentonla, 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): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 3

Descrip. MP 101 ft above LSD, Alt. MP 98

Alt. LSD: 98 Accuracy: topo 4

Water Level: 6 ft above MP; 6 ft below LSD Accuracy: D

Date meas: 53 Yield: 55 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 hrs 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10⁶ Temp. 74 °F 76 Date sampled 77

Taste, color, etc. 79

Well No.

E 18

Well No. E18

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 115H Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

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

Lithology: _____ Origin: 3 Aquifer Thickness: 40 ft

Length of well open to: _____ ft 20 Depth to top of: 1360 ft A36

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: 2' S.S.

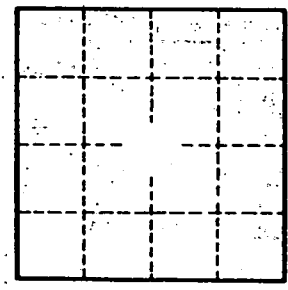
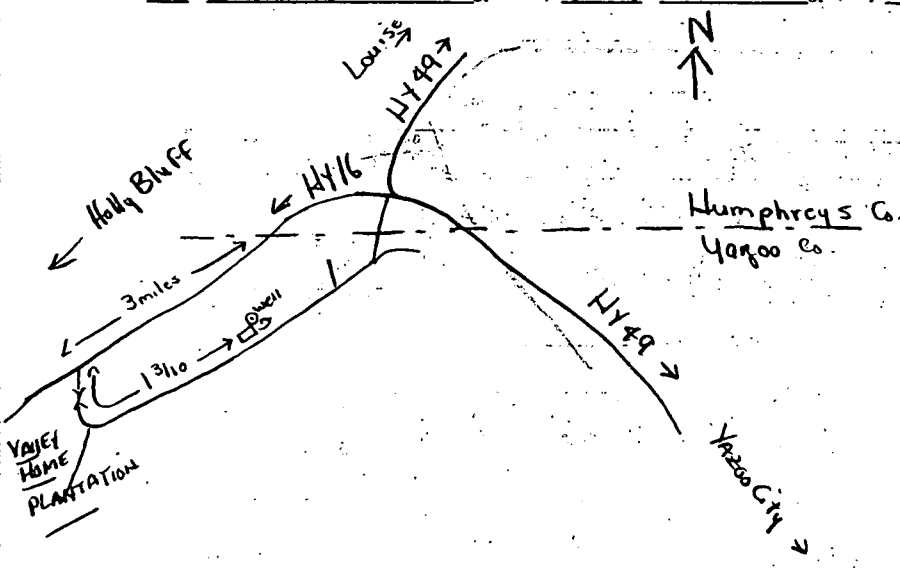
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. E18
WL 11/3/84 - 270.35