

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

APR 18 1969

Record by JAC Source of data DRUG Obs Date 8/15/69 Map _____

State 28 County YAZOO (or town) 82

Latitude: 32⁴⁸ 35⁷ 19⁹ N¹¹ Longitude: 09¹² 03¹³ 23¹⁴ 5¹⁵ Sequential number: 1

Lat-long accuracy: 2²⁰ T. 9²¹ S. R. 3²² Sec 31²³ NW NE

Local well number: V013BA3109N03W Other number: _____ B & M

Local use: 150207 Owner or name: DAVIS BUSBY

Owner or name: DAVIS BUSBY Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 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 77

Log data: E109 to 1200' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1200 ft Meas. rept accuracy 3

Depth cased: 1180 ft Casing type: AK2 Diam. 4 1/2 in

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

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

Date Drilled: 8/16/69 9/6/69 Pump intake setting: _____ ft

Driller: BUD CRESSWELL address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) fet, (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. T Trans. or meter no. _____

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

Alt. LSD: 300 Accuracy: (source) 4

Water Level: 260 ft above below MP; 260 ft above below LSD Accuracy: D

Date meas: 8/6/69 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. V13

Well No. 113

WELL SCHEDULE

HYDROGEOLOGIC CARD

WATER RESOURCES DIVISION

Latitude-longitude _____

Section: 03

Province: _____

Drainage Basin: D

Subbasin: SK

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

MAJOR AQUIFER: T E

Lithology: S

Length of well open to: _____

Depth to top of aquifer: 20

Depth to base of aquifer: 10

MINOR AQUIFER: _____

Lithology: _____

Length of well open to: _____

Depth to top of aquifer: _____

Depth to base of aquifer: _____

Intervals Screened: _____

Depth to consolidated rock: _____

Depth to basement: _____

Sufficient material: _____

Coefficient of storage: _____

Coefficient of transmissibility: _____

Perm: _____

WELL DESCRIPTION CARD

Same as on Master Card

Well No. 113

MECHANICAL SUBURB

PHONIX

Well No. _____

Depth to top of aquifer: _____

Depth to base of aquifer: _____

Yield: _____

Accuracy: _____

Method: _____

Period: _____

Quality of water data: _____

Conductivity: _____

Temperature: _____

Chloride: _____

Sulfate: _____

Iron: _____

Other: _____