

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by E HARVEY Source of data owner Driller Date 6-17-57 Map _____

State Miss County Rankin Sequential number: 1

Latitude: 32° 15' 53" N Longitude: 090° 10' 12" W

Local well number: K045AB1405N01E Other number: _____

Local use: _____ Owner or name: J. H. BLALOCK Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Irr, (H) Med, (I) P S, (J) Rec, (K) Stock, (L) Instat, (M) Unused, (N) Repressure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other C

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: no, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 740 Meas. rept accuracy 6

Depth cased; (first perf.) _____ Casing type: _____ Diam. 6+3 in 6

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

Method Drilled: (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) drive wash, (M) other H

Date Drilled: 9-5-7 Pump intake setting: _____ ft _____

Driller: Guy DAVIS name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (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 1/2 Trans. or meter no. U

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

Alt. LSD: 268 Accuracy: (source) 5

Water Level: 130 ft above MP; Ft below LSD 130 Accuracy: 6

Date meas: 6-5-7 Yield: _____ gpm Method determin _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ Temp _____ Date sampled _____

Well No. K-45

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Province: 03 Section: _____
Drainage Basin: D Subbasin: 137

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

FOR aquifer, formation, group
IFER: system series TE aquifer, formation, group SP

ology: UP Origin: 2 Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

FOR aquifer, formation, group
IFER: system series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

ervals screened: 60' of 3" #8 on screen

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

th to cement: _____ ft Source of data: _____

ificial: Infiltration characteristics: _____
erial: _____

efficient Storage: _____
is: _____ gpd/ft _____

efficient Storage: _____
is: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____

*water level
134-75' below lsd*

