

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by: B.D. Source of data: Bowc Date: 3-71 Map: 175-272A

State: 28 County (or town): Attala 09

Latitude: 33 15 26 N Longitude: 08 9 41 13 Sequential number: 1

Lat-long accuracy: 3 T. 16 S. R. 6 Sec 9 SE NW SE

Local well number: A019 BD0916 NO6E Other number: B & H

Local use: 147 Owner or name: T. L. HANCOCK Address: Vaiden

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) H

Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (B) W

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 144 ft Meas. rept accuracy 3

Depth cased; (first perf.) 139 ft Casing type: PK; Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd. rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (U) driven, (W) drive wash, (B) other 14

Date Drilled: 9-7-71 Pump intake setting: 33 ft

Driller: Thomas & Son name address

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (B) other J Deep Shallow 40

Power (type): diesel, elec. nat gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP 80 ft above below LSD, Alt. MP 80

Alt. LSD: 80 Accuracy: (source) 80

Water Level 80 ft above below MP; Ft. 80 above below LSD Accuracy: D

Date meas: 3-7-71 Yield: 3 gpm 6 Method determined 61

Drawdown: 3 ft Accuracy: 6 Pumping period 6 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 Date sampled 77

Taste, color, etc. 79

Well No.

A-19

Well No. A

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

U.S.K. Subbasin: _____

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

MAJOR

AQUIFER: _____

system _____

series _____

TE

aquifer, formation, group _____

WN

Lithology: _____

S Origin: _____

6 Aquifer Thickness: _____ ft

Length of well open to: _____ ft

5

Depth to top of: _____ ft

133

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: _____

14" S.S.

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

_____ Infiltration characteristics: _____

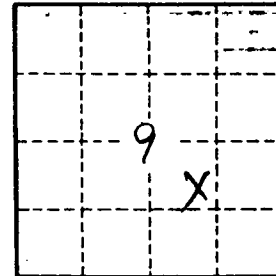
Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²

Spec cap: _____ gpm/ft

Number of geologic cards: _____



Well No. _____

A 19