

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by J. Shell Source of data Bowc Date 2/69 Map _____

State 56 County 128 (or town) Tichombona Sequential number 71

Latitude: 34^{deg} 56^{min} 28^{sec} N Longitude: 08^{deg} 08^{min} 44^{sec} W

Lat-long accuracy: 7 degrees 20 min 10 sec 4 SE 5 SW NE NE

Local well number: B009AA0402E10E Other number: _____

Local use: _____ Owner of name: _____

Owner of name: W. P. PRATHER Address: Rt. 34, Tichombona, Miss

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

Use of Air cond, Bottling, Comp, Devapar, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: Anode, Drain, Salenic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed Anode

DATA AVAILABLE: Well data Field aquifer char

Hyd. lab. data: _____

Qual. water data: type: _____

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 150 Meas. rept 3

Depth cased; (filt perf.) ft 40 Casing type: Plastic accuracy _____

Finish: porous gravel w. concrete, (perf.) (C) gravel w. (screen) (D) horiz. gallery, end, (H) open perf., screen, sd. pt., shored, open hole, (X) other (B)

Method: (A) air bored, cable, dug, hyd jetted, rot, (H) air reverse trenching, driven, wash, (T) percussive, rotary, (V) other (B)

Date Drilled: 9.6.9 Pump intake setting: ft _____

Driller: _____

Lift (type): (A) air, bucket, cent, jet, (C) multiple, (L) multiple, (M) none, piston, rot, submerg, turb, other (S) Deep Shallow

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

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

Alt. LSD: 515 Accuracy: (source) 5

Water Level: ft above MP; Ft below LSD 60 Accuracy: D

Date meas: 1.6.9 Yield: _____ gpm Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

59

PHOTOCOPIED

Well No. B9

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
Physiographic Province: 03 Section: 20-21

Drainage Basin: D-8-R Subbasin: 26

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

MAJOR AQUIFER: K3 G4

Lithology: S 2 Aquifer thickness: 8.0

Length of well open to: 10 Depth to top of: 7.0

MINOR AQUIFER: Origin: Aquifer thickness:

Length of well open to: Depth to top of:

Intervals Screened: (1) (2) (3) (4) (5) (6) (7) (8) (9) (10)

Depth to consolidated rocks: Source of data:

Depth to basement: Source of data:

Surficial material: Infiltration characteristics:

Coefficient of storage: Coefficient of storage:

Coefficient of permeability: Spec cap: Number of geologic cards:

Geologic column diagram with various layers and labels. Includes a small table with '4' in the center.

B9

Tisho 11170
 B9
 1-15-69

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS CODED
 416 North State Street
 Jackson, Mississippi 39201 CODED

WATER WELL DRILLERS LOG

Jan-15 1969 Hughes Well Drilling Tech
 date well completed firm name county well located

LANDOWNER: William P. ... William P. ...	description of formations encountered	from	to
	Clay	0	30
	Gravel	30	70
Part #4 Delta Mia (mailing address)	Small sandstone sandstone	70	50
WELL LOCATION:			
sec. 4 T-2 N R-10 E (S) W NORTH miles 2 MILES of CROSS ROADS (distance) (direction) (nearest town)			
WELL PURPOSE: (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 6"			
(2) total depth (feet) 150			
(3) static water level (feet) 60 below top of ground			
(4) casing PLASTIC 140 (material) (depth)			
no (size) if telescope see back.			
(5) screen none (length) (depth to top)			
none (size) (material)			
(6) pump 1 HP (HP) (yield gpm)			
230V (type power)			
(7) electric log no (yes or no)			
no (organization running log)			
(8) how well bottom plugged Gravel			
DRILLERS REMARKS: Installed 1 1/2" pump pump and set ground level of ...			

FEB 25 1969

MISS. BD. OF
 WATER COMMISSIONERS

YELLOW CREEK QUAD



PICKWICK

YELLOW

CREEK

Mile
10x

Potato Hill

Patrick Ch

Branch

Branch

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35

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15

13