

location too questionable;  
removed from HIS 4/29/97

Yellow Creek Quad

FORM 9-1642  
(1-68)

Well No. B 11

### WELL SCHEDULE

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

#### MASTER CARD

Record by J.S. Source of data BOWE Date 7/69 Map 71A

State 943 County 28 (or town) Tishomingo Sequential number 71A

Latitude: 34 56 00 N Longitude: 088 11 30 W

Local well number: B011 140 510E Other number: B & H

Local use: 233 Owner or name: RUFUS GIBBONS Address: 1140 S 10E

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

Use of Air cond, Bottling, Dom, Water, Power, Fire, Dom, Irr, Med, Ind, P & Rec, Stock, Instic, Unused, Repressure, Recharge, Desal-F, Desal-other, Other W

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

DATA AVAILABLE: Well data  Hyd. lab. data:  Qual. water data: type:  Freq. sampling:  Pumpage inventory:  Aperture cards:  Log data:  Field aquifer char:

Quest. location

Should this be in T&S? Elev. not right for TIS.

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 188 ft Mess. rept 3

Depth cased: 120 ft Casing type: Galv. Diam. 6/4 6

Finish: porous concrete, gravel w. (screen), gravel w. gallery, open end, horis. open perf., screen, sd. pt., shored, open end, other X

Method: air rot, bored, cable, aug, hyd jetted, air percuss, rotary, reverse trenching, driven, drive wash, other H

Date drilled: 969 Pump intake setting: 6 ft

Driller: B 11

Lift (type): air, bucket, cent, jet, multiple (cent.), multiple (curb.), none, piston, rot, submerg, turb, other Deep Shallow

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

Descrip. MP ? ft above 600 ft below LSD. Alt. MP 6

Alt. LSD: 600 Accuracy: 6

Water Level 40 ft above MP; 40 ft below LSD Accuracy: D

Date meas: 569 Yield: 5 gpm Method determined 51

Drawdown: 5 ft Accuracy: 5 Pumping period: 5 hrs

QUALITY OF WATER DATA: Iron 5 ppm Sulfate 5 ppm Chloride 5 ppm Hard. 5 ppm

Sp. Conduct 5 K x 10<sup>6</sup> Temp. 5 °F Date sampled 5

taste, color, etc. 5

Well No. B 11

BUNGLED

Well No. **B 11**

WELL SCHEDULE

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

**0.3**

Section:

**D**

Drainage Basin:

**1102**

Subbasin:

Top of well site: (D) depression, (C) stream channel, (B) dunes, (P) flat, (H) hilltop, (K) sink, (L) wash, (S) offshore, (R) pediment, (E) hills, (T) terrace, (U) undulating, (V) valley floor

MAJOR AQUIFER: system **M 3** aquifer formation group **3**  
Lithology: Origin: Thickness: **6.8** ft

Length of well open to: **6.8** ft Depth to top of: **1.2.0** ft

MINOR AQUIFER: system **M 3** aquifer formation group **3**  
Lithology: Origin: Thickness: **6.8** ft

Length of well open to: **6.8** ft Depth to top of: **1.2.0** ft

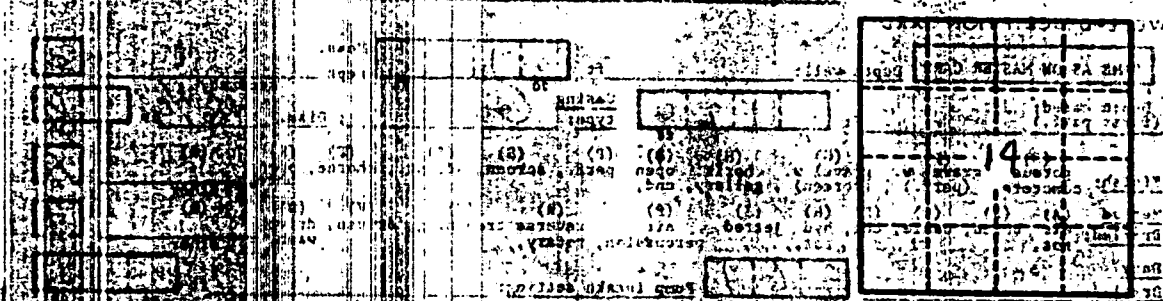
Depth to consolidated rock: **6.8** ft Source of data:

Depth to basement: **6.8** ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient of Trans: **0.15** spd/ft Coefficient of Storage: **0.15**

Coefficient of Perm: **0.15** spd/ft Spec cap: **0.15** spm/ft; Number of geologic charts:



NE, NE, NW, SW  
1/4, 1/4 for TIS.

Lishomings  
 B 19  
 5-30-69

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

CODED

WATER WELL DRILLERS LOG

may 30 1969 Hughes well Drilling Lish.  
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Rufus Diffons	Shaly Sand	0	20
5369 Shady Road	Hard Chalk	20	110
Memphis Tenn.	Sand Rock	110	120
(mailing address)	Blue Rock	120	185
WELL LOCATION:			
sec 14 T 1 S R 10 E			
1 miles E of Planters			
(distance) (direction) (nearest town)			
WELL PURPOSE:			
home (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 6 1/4			
(2) total depth (feet) 188			
(3) static water level (feet) 40 below top of ground.			
(4) casing (material) (depth)			
(size) If telescope see back.			
(5) screen (length) (depth to top)			
(size) (material)			
(6) pump (HP) (yield gpm)			
(type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged			
DRILLERS REMARKS:			
Obtain well permit			
Obtain permit			

JUN 19 1969

MISS. Bd. OF WATER COMM.

GEOLOGICAL SURVEY

# YELLOW CREEK QUAD

MAPS

PICKWICK VILLAGE 4.1 MI.  
TENN. 1 330 000 FEET

388

389

12'30"

390

391

