

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR  
5 E 9 N Shelby  
MASTER CARD

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Record by BAR Source of data BOWC Date 2/19/75 Map \_\_\_\_\_

State Mississippi County Bolivar Sequential number 6

Latitude: 33° 58' 45" N Longitude: 090° 41' 00" W

Local well number: E 10 6 4 B C 0 1 2 4 N O 5 W

Local use: 0 3 7 Owner or name: STURDIVANT & FISHER

Owner or name: STURDIVANT & FISHER Address: Winter City

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

Use of water: Dom W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 7.3 Meas. rept. accuracy 3

Depth cased: 6.3 Casing type: Galv Diam. 4 X 2 in 4

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open perf., screen, sd. pt., shored, open hole, other 3

Method Drilled: air bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse trenching, driven, drive wash, other 17

Date Drilled: 1-31-68 Pump intake setting: 0.8 ft 36

Driller: Rufus of Greenwood

Lift (type): air, bucket, cent, jet, multiple, none, piston, rot, submerg, turb, other 39 Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 3/4 Trans. or meter no. 5

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level: 29 ft above MP; Ft below LSD 29 Accuracy: \_\_\_\_\_

Date meas: 1-31-68 Yield: 1.6 gpm 10 Method determined 61

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

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

Taste, color, etc. \_\_\_\_\_

Well No.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

E

Drainage Basin:

154

Subbasin:

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

MAJOR AQUIFER:

Q.G

M.A

Lithology:

Origin:

Aquifer Thickness:

Length of well open to:

ft

10

Depth to top of:

ft

MINOR AQUIFER:

Lithology:

Origin:

Aquifer Thickness:

Length of well open to:

ft

Depth to top of:

ft

Intervals Screened:

2-115

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

gpd/ft

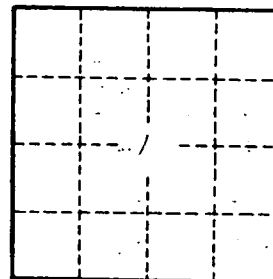
Coefficient Storage:

Coefficient Perm:

2 gpd/ft; Spec cap:

gpm/ft; Number of geologic cards:

section 1



Well No: