

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

JAN 4 1973

MASTER CARD

Record by V.S. Source of data BOWC Date 8/70 Map _____

State 28 County (or town) Alcorn 02

Latitude: 345440N Longitude: 0883000 Sequential number: 1

Lat-long accuracy: 3 Lat. 3 S, R W, Sec _____

Local well number: 7079DB1802S08E Other number: _____

Local use: 21 Owner or name: TRAVIS LITTLE Address: RT6, Corinth

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

Use of water: (A) Air cond, Bottling, Com, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instic, Unused, Reppure, Recharge, Desol-P S, Desal-other, Other A

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards: Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 113.5 ft Meas. accuracy 3

Depth cased: 117.5 ft Casing type: PVC; Diam. in 8

Finish: porous concrete; gravel w. (parf.); gravel w. (screen); horiz. gallery, end, (S) S

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

Date Drilled: 9-7-70 Pump intake setting: _____ ft

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent, (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot, (S) submerg, (T) turb, (W) other, (H) H

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

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

Alt. LSD: _____ Accuracy: _____

Water Level: 75 ft above below MP; Ft below LSD 75 Accuracy: _____

Date meas: 6-7-70 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

Well No.

H 79

Well No.

H 79

PUNCHED

Latitude-longitude

N

S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

164

Subbasin:

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

MAJOR AQUIFER:

system

series

H3

aquifer, formation, group

C9

Lithology:

US

Origin:

6

Aquifer Thickness:

20

ft

Length of well open to:

ft

20

Depth to top of:

115

ft

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer Thickness:

ft

Length of well open to:

ft

Depth to top of:

1

ft

Intervals Screened:

4" PVC

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:

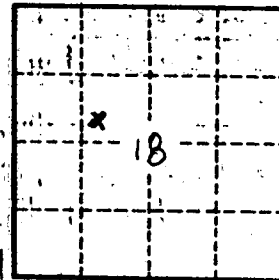
Coefficient Perm:

spd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

79

Sail - clay 0 - 35
Clay + sand 35 - 70
Brown fine sand 70 - 90
Blue clay 90 - 115
Water sand 115 - 135



Well No.

H 79