

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**  
FEB 23 1973

MASTER CARD

Record no. 02 Source of data MBOWC Date 12-11-72 Map Doskie

State 28 County (or town) Alcorn 02

Latitude: 34580.5N Longitude: 088220.7 Sequential number: 1

Lat-long accuracy: 5 T 1 N 9 R 9 Sec 2917 SW 1 NW 1 SW 1 SE

Local well number: D051 2901509E Other number: 1

Local use: 1/8 Owner or name: Garrett Girl Scout Camp

Owner or name: GIRL SCOUT CAMP Address Rt 2, Corinth

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 7

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 4

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no: period: 77

Aperture cards: 78 yes 79

Log data: D51

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 68 Meas. rept accuracy 3

Depth cased: (first perf.) 63 Casing type: PVC; Diam. in 4

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

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dog, (H) hyd rot., (J) jetted, (F) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 4

Date Drilled: 8-10-72 9:7:2 Pump intake setting: 36 38

Driller: Faires Well Supply

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other 5 Deep 39 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP 43 above 44 below LSD, Alt. MP 45

Alt. LSD: 457 Accuracy: (source) 47

Water Level: 48 above 49 below MP; Ft below LSD 50 Accuracy: 51

Date meas: 52 Yield: 53 gpm 54 Method determined 55

Drawdown: 56 Accuracy: 57 Pumping period 58 hrs 59

QUALITY OF WATER DATA: Iron 60 Sulfate 61 Chloride 62 Hard. 63

Sp. Conduct 64 K x 10 65 Temp. 66 Date sampled 67

Taste, color, etc. 68

Well No. D51

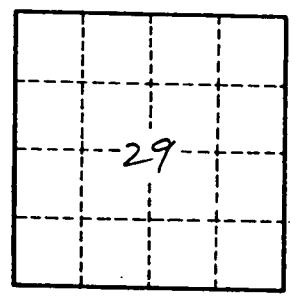
Well No. DS1

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**PHYSIOGRAPHIC PROVINCE** CARD 03 Section: \_\_\_\_\_  
 Drainage Basin: 184 Subbasin: \_\_\_\_\_  
 Topo of well site: (D) (C) (E) (P) (H) (K) (L) \_\_\_\_\_  
 (S) (T) (U) (V) \_\_\_\_\_  
 offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_  
**MAJOR AQUIFER:** system \_\_\_\_\_ series K3 aquifer, formation, group CIS  
 Lithology: \_\_\_\_\_ Origin: 6 Aquifer Thickness: 20 ft  
 Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft 48  
**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: 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: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

*Red clay + sand 0-48  
 Fine gray sand 48-68*



Well No. DS1