

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

HYDROLOGIC CARD

MASTER CARD

Record-by: B.O. Source of data: BOWC Date: 1-71 Map: 7-4  
 State: 12-8 County: Walthall  
 Latitude: 31 17 34 N Longitude: 09 03 35 W  
 Local well number: A 055 C.D. 1909 N 10 E  
 Local use: 066  
 Owner or name: D. O. P. N. S. O. L. L. I. V. A. N.  
 Address: Infertan, Mo.  
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Irr, (H) Med, (I) Ind, (J) P S, (K) Rec, (L) Stock, (M) Inatit, (N) Unused, (O) Reprussure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other  
 Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed  
 DATA AVAILABLE: Well data, Freq. W/L meas., Field aquifer char.  
 Hyd. Lab. data:  
 Qual. water data; type:  
 Freq. sampling:  
 Aperture cards:  
 Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 190 ft Meas. 3  
 Depth cased: 86 ft Casing type: PVC; Diam. 4 in  
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other  
 Method: drilled, air bored, cable, dug, hyd jetted, air rot., reverse trenching, driven, drive wash, other  
 Date drilled: 970 Pump intake setting: ft  
 Driller: Green  
 Lift (type): air, bucket, cent, jet, multiple, none, piston, rot, submerg, turb, other Deep 5 Shallow 40  
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. Trans. or meter no. 5  
 Descrip. MP ft above below LSD; Alt. MP  
 Alt. LSD: Accuracy: (source)  
 Water Level: 20 ft above below MP; Ft below LSD 20 Accuracy: D  
 Date meas: D. 7. 0 Yield: 7 gpm Method determined  
 Drawdown: ft Accuracy: Pumping period hrs  
 QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.  
 Sp. Conduct. K x 10 Temp. \*F Date sampled  
 Taste, color, etc.

PUNCHED

Well No.

A. 55

Well No. A

WELL SCHEDULE

Latitude-longitude

HYDROGEOLOGIC CARD

BAMC 1962

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03 Section: \_\_\_\_\_

D Drainage Basin: \_\_\_\_\_

734 Subbasin: \_\_\_\_\_

Topo of well-site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (R) hilltop, (K) sink, (L) swamp, (P) offshore, (S) pediment, (T) hillside, (U) terrace, (V) undulating, valley flat.

MAJOR AQUIFER: TP system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

CI \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: S \_\_\_\_\_ Aquifer Thickness: 70 ft

Length of well-open-to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft 20

MINOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well-open-to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

Screened: \_\_\_\_\_

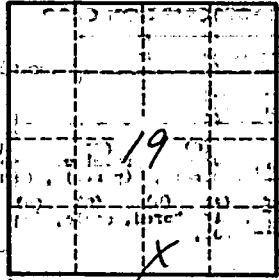
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec. cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



ASS