

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 31 1973

MASTER CARD

Record by B.D. Source of data BOWC Date 10-70 Map Courtland Quad

State 28 County (or town) Parola 54

Latitude: 34^{deg} 12^{min} 30^{sec} N Longitude: 08^{deg} 9^{min} 57^{sec} 30 Sequential number: 1

Lat-long accuracy: 3^{deg} 10^{min} 3^{sec} S 17^{sec} SW SE

Local well number: V039CD1710S03E Other number: B & M

Local use: 001 Owner or name: MILTON BROWN Address: Popo, MS

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

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 H

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data; type: 0

Freq. sampling: 0 Pumpage inventory: 0

Aperture cards: 0

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 77 ft Meas. rept 3

Depth cased; (first perf.) 72 ft Casing type: PVC Diam. 2 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other 5

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) air reverse, (G) reverse, (H) trenching, (I) driven, (J) wash, (K) other 17

Date Drilled: 9:70 Pump intake setting: 0 ft

Driller: Lise name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 0 Deep 0 Shallow 40

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

Descrip. MP 0 ft above below LSD, Alt. MP

Alt. LSD: 0 Accuracy: (source) 0

Water Level 30 ft above below MP; Ft below LSD 310 Accuracy: 0

Date meas: 8:70 Yield: 8 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc. 0

Well No. V 39

Well No. V

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ **Physiographic Province:** 03 ^{20 21} **Section:** _____

²² **Drainage Basin:** D ^{23 25} **Subbasin:** 15E ²⁴ _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) _____ (E) _____ (F) _____ (H) _____ (K) _____ (L) _____ (M) _____ (P) _____ (S) _____ (T) _____ (U) _____ (V) offshore, pediment, hillside, terrace, undulating, valley flat ²⁷ _____

MAJOR AQUIFER: _____ ^{28 29} **system** TE _____ ^{30 31} **series** _____ **aquifer, formation, group** SN

Lithology: _____ ^{32 33} **Origin:** _____ ³⁴ **Aquifer Thickness:** _____ 57 **ft**

^{35 37} **Length of well open to:** _____ **ft** ^{38 40} **Depth to top of:** 5 **ft** ^{41 43} _____ **ft**

MINOR AQUIFER: _____ ^{44 45} **system** _____ ^{46 47} **series** _____ **aquifer, formation, group** _____

Lithology: _____ ^{48 49} **Origin:** _____ ⁵⁰ **Aquifer Thickness:** _____ **ft**

^{51 53} **Length of well open to:** _____ **ft** ^{54 56} **Depth to top of:** _____ **ft** ^{57 59} _____ **ft**

Intervals Screened: 2" PVC

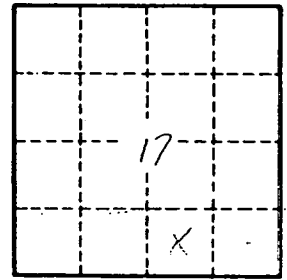
Depth to consolidated rock: _____ **ft** ^{60 63} _____ **Source of data:** _____ ⁶⁴ _____

Depth to basement: _____ **ft** ^{65 68} _____ **Source of data:** _____ ⁶⁹ _____

Surficial material: _____ ^{70 71} _____ **Infiltration characteristics:** _____ ⁷² _____

Coefficient Trans: _____ **gpd/ft** ^{73 75} _____ **Coefficient Storage:** _____ ^{76 78} _____

Coefficient Perm: _____ **gpd/ft²**; **Spec cap:** _____ **gpm/ft**; **Number of geologic cards:** _____ ⁷⁹ _____



Well No. V39