FORM 9-1642
(1-68)

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

7mi W. of Mayfield

MASTER CARD

Record by: M4H Source of data: Bouc Countj: 2:8 County (or town): Lafayette Map: 3:6

State: Lat.: 34'18"00"N Longitude: 087'35"30"W Sequential number:

Lat-long: 9° 5' 2" Sec. 14 Other number:

Local well number: 10477 140850.65

Local use: THERAPY Owner or name: Cifield, MS

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


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

Hyd. lab. data:

Oval. water data: type:

Freq. sampling: yes

Pumpage inventory: no, period:

Aperture cards:

Low data:

WELL-DESCRIPTION CARD

SALT AS ON MASTER CARD Depth well: 130 Casing type: Plastic Diam. in:

Depth cased (1st perf.): 140 Meas. repr. accuracy:

(C) (f) (f) (g) (g) (h) (p) (s) (t) (w) (x) (r)

Finish: porous gravel v. gravel v. horiz. open perf. screen, slp., slp., open concrete, perf,., screen, gallery, end.

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (a) Air, bored, cable, dug, hyd, jetted, air reverse, driven, drive rct., percussion, rotary, other

Drilled: 974 Pump intake setting: ft:

Driller: Big Stream Drill Co. Address:

Depth (type): Shallow Deep

Power: (type): diesel, elec.

Descript.: MF above 41.4 ft below LSD, Alt. MF:

Air LSD:

Water Level:

Date: 774 Yield:

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct.

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Drainage Basin: ISF

Subbasin: 20

Section: 21

Topo of well site: (D) (E) (F) (G) (H) (I) (J) (K) (L)

Well site: offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: TE

Series: S

Aquifer, formation, group: M:W

Lithology:

Length of well open to: 35 ft

Origin: 2

Aquifer Thickness: 35 ft

Depth to top of: 10 ft

MINOR AQUIFER:

System: __

Series: __

Aquifer, formation, group: __

Lithology:

Length of well open to: __ ft

Origin: __

Aquifer Thickness: __ ft

Depth to top of: __ ft

Intervals Screened:

Depth to consolidated rock: __ ft

Source of data: __

Depth to basement: __ ft

Source of data: __

Surficial material: __ ft

Infiltration characteristics: __

Coefficient Trans: __ gpd/ft²

Coefficient Storage: __

Coefficient Permeability: __ gpd/ft²

Spec cap: __ gpd/ft

Number of geologic cards: __

GPO 937-142