

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data Bowc Date 10-71 Map FEB 8 1974

State 28 County (or town) BOLIVAR 06

Latitude: 33 37 15 N Longitude: 090 54 13 Sequential number: 1

Lat-long accuracy: 20 T 21 S, R 5 Sec 34, NW 4, SE 4, SE 4

Local well number: 0033DD34.21.N03W Other number: B & M

Local use: 087 Owner or name: H SATTERFIELD Address: Benoit

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

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, (M) Other W

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

Hyd. lab. data: Ø

Qual. water data; type: Ø

Freq. sampling: Ø Pumpage inventory: yes Ø no, period: Ø

Aperture cards: Ø yes Ø

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 524 ft Meas. rept accuracy 3

Depth cased: (first perf.) 504 ft Casing type: 4X2; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other 3

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

Date Drilled: 9-7-71 Pump intake setting: Ø ft

Driller: Butane Gas of J'Wood name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) rone, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Ø Deep Ø Shallow 40

Power (type): (A) diesel, (B) gas, (C) gasoline, (D) hand, (E) gas, (F) wind; H.P. 2 Trans. or meter no. 7

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

Alt. LSD: Ø Accuracy: (source) Ø

Water Level: Ø ft above below MP; Ø ft above below LSD 30 Accuracy: Ø

Date meas: 9-7-71 Yield: Ø gpm 30 Method determined Ø

Drawdown: Ø ft Accuracy: Ø Pumping period Ø hrs Ø

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

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

Taste, color, etc. Ø

Well No. Ø-33

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0:3 Section: _____
 Drainage Basin: E 15H Subbasin: _____

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

MAJOR AQUIFER: TE aquifer, formation, group CO

Lithology: S Origin: 2 Aquifer Thickness: 44 ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 497

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: 2" S.S.

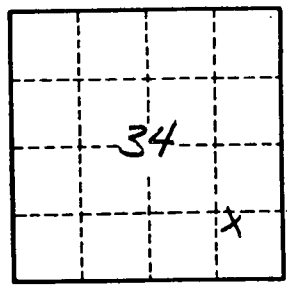
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No.

0-313