

MAR 6 1973

MASTER CARD

Record by J. S. Source of data Bowc Date 11/69 Map Lowndes

State _____ County 218 (or town) _____

Latitude: 33° 24' 05" N Longitude: 088° 11' 57" W

Lat-long Accuracy: 1 T. 19 N. 7 R. 20 S. Sec 20 NW 4, NE 4, NE 4

Local well number: M 0 1 3 A A 2 0 1 9 S 1 7 W Other well number: _____

Local use: 0 7 1 _____

Owner or name: VIRGIL BLALOCK Owner or name: _____

Address: RT #1, Stephens

Ownership: (C) County, Fed Gov't, (F) City, Corp or Co, (M) Private, (N) State Agency, (P) Water Dist, (S) _____

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 117.8 ft Meas. 3

Depth cased; (first perf.) 18.0 ft Casing type: Steel ; Diam. 4 in

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

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

Date Drilled: 9:6:9 Pump intake setting: _____ ft

Driller: _____

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 _____

Power (type): (A) diesel, (B) elec, (C) nat gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____

Deep Shallow

Trans. or meter no. 5

Alt. LSD: _____ ft above _____ ft below LSD, Alt. MP _____

Water Level .66 ft Accuracy: _____

Date meae: 6:6:9 Yield: 6.6 gpm Accuracy: _____

Drawdown: _____ ft Method determined _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Hard. _____ ppm

Taste, color, etc. _____

Well No. M 13

PUNCHED

Well No. 13

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

D

Drainage Basin:

0:3

Section:

13:2

Subbasin:

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

MAJOR AQUIFER:

system

series

K3

aquifer, formation, group

E2

Lithology:

Length of well open to:

Origin:

Aquifer Thickness:

ft

MINOR AQUIFER:

system

series

Origin:

Aquifer Thickness:

ft

Lithology:

Length of well open to:

Depth to top of:

ft

Intervals Screened:

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Coefficient Trans:

gpd/ft

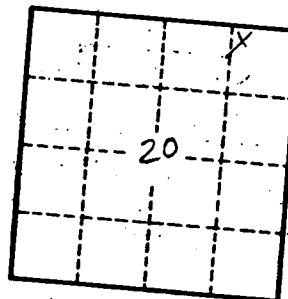
Infiltration characteristics:

Coefficient Perm:

gpd/ft²; Spec cap:

Coefficient Storage:

gpm/ft; Number of geologic cards:



Well No.

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