

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

NOV 13 1975

MASTER CARD

Record by J Monroe Source of data BOWC Date 8-71 Map 42

State 28 County (or town) LeFlore 42

Latitude: 33° 23' 00" N Longitude: 090° 14' 00" W Sequential number: 7

Lat-long accuracy: 5 T 18 S, R 1 Sec 31

Local well number: 0034 3118NO1E Other number: B & M

Local use: 037 Owner or name: LE SIMS Address: Sidon

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Owning: 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 W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1018 ft Meas. 3

Depth cased: (first perf.) 998 ft Casing type: 3X2 in; Diam. 3

Finish: (A) concrete, (B) porous gravel w. (C) gravel w. (D) (screen), (E) horiz. gallery, (F) open hole, (G) perf., (H) screen, (I) sd. pt., (J) shored, (K) open hole, (L) other 5

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

Date Drilled: 9.6.5 Pump intake setting: 30 ft

Driller: Delta Drilling Co.

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) (cent.), (H) none, (I) piston, (J) rot, (K) submerg, (L) turb, (M) other 39 Deep 40 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 41 Trans. or meter no. 40

Descrip. MP 42 ft above LSD, Alt. MP 43 ft below LSD, Accuracy: (source) 47

Alt. LSD: 47 ft above LSD, Accuracy: (source) 47

Water Level FLOWS ft above MP; Ft below LSD 48 Accuracy: 52 D

Date meas: 9.6.5 Yield: 49 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 60 hrs 66

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 77 79

Taste, color, etc. 80

Well No. 0-434

Latitude-longitude

N
S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

E

Drainage Basin:

Subbasin:

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,

(O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer

Thickness:

67

ft

Length of well open to:

ft

Depth to top of:

ft

96.9

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

Intervals Screened:

24

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

gpd/ft

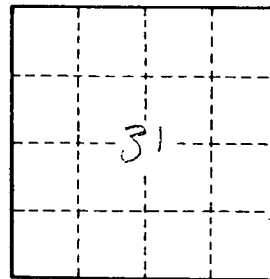
Coefficient Storage:

Coefficient Perm:

gpd/ft²

Spec cap:

gpm/ft; Number of geologic cards:



Well No.

434