

WELL SCHEDULE GEOLOGICAL SURVEY WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

JAN 24 1973

MASTER CARD

Recorded by J.M. BOWC

Date 8-71

State 28 County CLAY

Latitude 33° 45' 39" N Longitude 088° 54' 17" W

Local use: 106 Accuracy: 5' Lat-Long

Well number: A007 Other number: 2015504E

Local use: 106 Owner or name: T.F. SMITH

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

Use of well: (A) Air cond, bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P S, Rec, (B) Stock, Inartic, Unused, Recharge, Desal-P S, Desal-other, Other

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

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

Hyd. lab. data: Qual. water data: Type: Yes No

Aperture cards: Log data:

WELL-DESCRIPTION CARD

Same as on Master Card: Depth well: 840 Meas. accuracy: 5

Depth cased: (ft) 42 Casing type: 2

Finish: concrete, (perf.), gravel, horz. open, gallery, end, (C) (F) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Method: (A) bored, cable, dug, hyd jetted, air reverse trenching, driven, drive, wash, other (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)

Drilled: Date: 9-7-71 Pump intake setting: 36

Driller: Herman Echols

Life: (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)

Power: (Type) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4

Descrip. MP: above MP, below MP, ALC. MP

Water: above MP, below MP, ALC. MP

Level: above MP, below MP, ALC. MP

Date: 9-7-71

Yield: 10 gpm

Accuracy: 100

Method: 10

Drawdown: Accuracy: 100

Water Data: Iron

Sp. Conduct: 100

Temp: 100

Chloride: 100

Sulfate: 100

Hard: 100

Alc. LSD: 100

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Well No.

PUNCHED

Well No. _____

Latitude-longitude _____
d m s N S

HYDROGEOLOGIC CARD

SAMPLE NO. OF MASTER CARD

Physiographic Province: _____

Section: 03

Drainage Basin: 13E

Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group E3

Lithology: _____ Origin: 6 Aquifer Thickness: 150 ft
Length of well open to: _____ ft 150 Depth to top of: _____ ft 690

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:

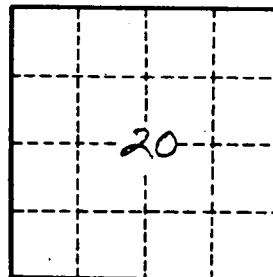
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

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



Well No. _____

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