

GW 6466

Tutwiler

FORM 9-1642 (1-68)

Well No. 03

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED OCT 30 1973

MASTER CARD GTD

Record by _____ Source of data _____ Date _____ Map _____

State 28 County (or town) Coahoma Sequential number: 1

Latitude: 34 01 26 N Longitude: 090 27 47 W

Lat-long accuracy: 3 Sec 24 SE NW

Local well number: 0004 DB 2425 V03 W Other number: _____

Local use: 06P Owner or name: Mattson Flowers (from permit)

~~Alyce K. Williams~~ Owner or name: S. H. HYLE Address: _____

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, Rec, (K) Stock, (L) Instit, (M) Unused, (N) Repressure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other T

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.

Hvd. lab. data: _____

Qual. water data; type: _____

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

Pressure cards: _____

Log data: _____

WELL-DESCRIPTION CARD

30.0

2

SAME AS ON MASTER CARD Depth well: 109 Meas. 10

Depth cased: (first perf.) 79 Casing type: _____; Diam. in 12

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. (screen), gallery, end, other 1

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 2

Date Drilled: 7-5-5 Pump intake setting: _____ ft _____

Driller: Five County Lumber Assoc.

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 5 Deep: Shallow:

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. _____

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

Alt. LSD: 158 Accuracy: _____

Water Level: _____ ft above _____ below LSD 21 Accuracy: _____

Date meas: 4-5-5 Yield: _____ gpm 2000 Method determined _____

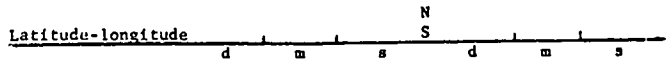
Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. 45



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: _____

E Drainage Basin: 15E Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series 12G _____ aquifer, formation, group 11A

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: 75 ft _____ Depth to top of: _____ ft 35

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: 79-109' = 30' of 12"

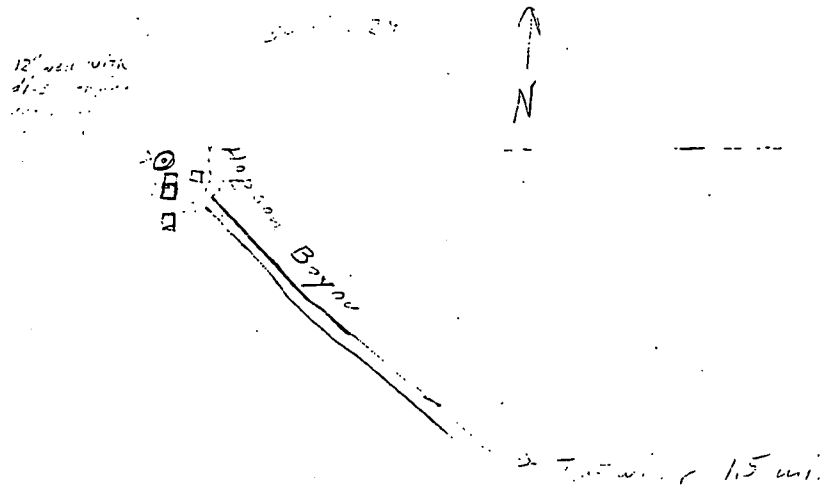
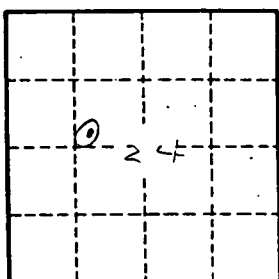
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



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