

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. Callahan Source of data DL NELSON Date 11/30/71 Map

Yes
NOV 20 1974

State 28 County (or town) Coahoma 14

Latitude: 34¹11²15³ N Longitude: 09¹²03¹⁵30¹⁸ Sequential number: 7

WL Data

Lat-long accuracy: 4²⁰ T 27⁰ S, R 4³⁰ Sec 25 NW, NW, NW

11/30/88

Local well number: J069BB2527N04W Other number: B & M

WL = 25.65

Local use: 068 Owner or name: FIVE C^o FARMERS Address:

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) (G) (H) (P) (R) (T) (U) (W) (X) (Z) N

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

Hyd. lab. data:

Qual. water data: type:

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

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1062 ft Meas. 3 accuracy

Depth cased: 1032 ft Casing type: 6x3x2 1/4 Diam. 6

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) air bored, (B) cable, (D) dug, (H) hyd jettted, (P) rot., (R) percussion, (T) rotary, (V) reverse trenching, (W) driven, (Z) drive wash, other H

Date Drilled: 10/20/65 965 Pump intake setting: 36 ft

Driller: Five County Farmers address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other S Deep Shallow

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

Descrip. MP 165 ft above below LSD, Alt. MP 3

Alt. LSD: 165 Accuracy: (source) Topo 5' Contour 3

Water Level: 10 ft above below MP; Ft. below LSD 10 Accuracy: 0

Date meas: 274 Yield: 70 gpm Method determined

Drawdown: 70 ft Accuracy: 70 hrs 68

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

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

Taste, color, etc.

PUNCHED

Well No. J69

Latitude-longitude _____ N
_____ S
_____ d _____ m _____ s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: WELL SCHEDULE 03 Section: _____
Drainage Basin: E Subbasin: 154

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

MAJOR AQUIFER: TE aquifer, formation, group MW

Lithology: US Origin: 2 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ 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/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

See well J 58 for location of well J 69

Water level
2-19-1974 @ 1400
9.94' below lsd

Water level by driller
Oct - 1965
18' below lsd

