

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 20 1973

MASTER CARD 67D

Record by _____ Source of data _____ Date _____ Map _____

State _____ County 2A Quintana _____ Sequential number: 60

Latitude: 34 11 48 N Longitude: 09 02 34 9 Sequential number: 1

Lat-long accuracy: 3 N E S R W Sec _____

Local well number: 6008AR2227N02W Other number: _____ B & M _____

Local use: 068 Owner or name: _____

Owner or name: W. M. KEENUM Address: _____

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

Use of Air cond., Bottling, Comm., Dewater., Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit., Unused, Repressure, Recharge, Desal-P S, Desal-other, Other low crop _____ I

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ W

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 88 Meas. rept accuracy _____ 6

Depth cased; (first perf.) _____ ft 68 Casing type: _____; Diam. _____ in _____ 6

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), gallery, horiz. open end, (H), (O), (P), (S), (T), (W), (X), (Z) _____ S

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ H

Drilled: air rot., cable bored, dug, hyd. rot., jetted, air percussion, reverse rotary, trenching, driven, drive wash, other _____

Date Drilled: 9.5.5 Pump intake setting: _____ ft _____ 38

Driller: Tire County Farmer Assoc. name address _____

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ C Deep _____ Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, LP gas, wind; H.P. butane _____ 7 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above _____ below MP; Ft _____ below LSD _____ 12 Accuracy: _____ 6

Date meas: 3/8/55 355 Yield: 355 gpm _____ 400 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

Well No.

68

Well No. 68

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

REPRODUCED CARD

DECEMBER 1953

SAME AS ON MASTER CARD

Physiographic Province: _____ Section: 03

Drainage Basin: 15F Subbasin: _____

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

MAJOR AQUIFER: system _____ series 06 aquifer, formation, group MA

Lithology: 5B Origin: 2 Aquifer Thickness: _____ ft

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

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: 68-88' = 20' of base wrapped screen

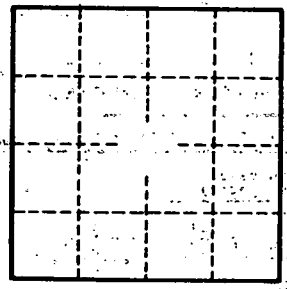
Depth to consolidated rock: _____ ft Source of data: _____

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. _____

68