

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GJD BEE Source of data _____ Date 4-19-65 Map _____

State 28 County Quitman 60

Latitude: 34^{deg} 04^{min} 52^{sec} N Longitude: 09^{degrees} 02^{min} 25^{sec} W Sequential number: 1

Lat-long accuracy: 2⁰ T _____ N _____ E _____ S, R _____ W, Sec _____ Accuracy: _____ B & M

Local well number: 1028CB3526N02W Other number: _____

Local use: OGA _____ Owner or name: YANDELL BROS 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, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other low crops I

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed. W

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 135 Meas. accuracy _____ 6

Depth cased; (first perf.): _____ ft 75 Casing type: _____; Diam. in 1.6

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ S

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

Date Drilled: 956 Pump intake setting: _____ ft _____

Driller: Jayne Central name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) noise, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) LP gas, (G) wind, (H) H.P., (I) _____ 50 Trans. or meter no. B

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

Alt. LSD: _____ Accuracy: (source) _____ 6

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

Date meas: 256 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Well No.

K28

HYDROLOGIC CARD

BASED ON MASTER CARD

Physiographic Province:

03

Section:

E

Drainage Basin:

15F

Subbasin:

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

System: **QG** series: **MA** aquifer, formation, group

log: **5R** Origin: **2** Aquifer Thickness: ft

Length of well open to: ft **0.0** Depth to top of: ft **1.8**

System: series: aquifer, formation, group

log: Origin: Aquifer Thickness: ft

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

Values: **75-135 = 60' of 12"**

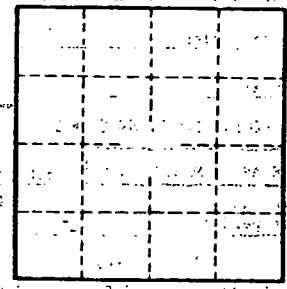
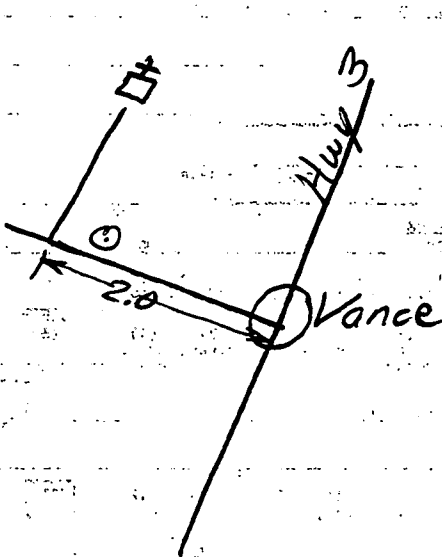
to consolidated rock: ft Source of data:

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cial. ial: Infiltration characteristics:

icient: gpd/ft Coefficient Storage:

icient: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:



Well No.:

H-28