

G27

WELL SCHEDULE

Elog # 15

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 20 1973

MASTER CARD

Record by WJR Source of data MSG Date 4/71 Map         

State 28 County (or town) QUITMAN 60

Latitude: 34<sup>1</sup>44<sup>2</sup>41<sup>3</sup> N Longitude: 09<sup>12</sup>02<sup>15</sup>30<sup>18</sup> W Sequential number: 7

Lat-long accuracy: 2<sup>10</sup> T 27<sup>10</sup> S, R 2<sup>10</sup> W Sec 3 SE NE NE

Local well number: G027A A0327N02W Other number:          B & M

Local use: 068015 Owner or name: JOAN S GARST Address:         

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist, (W) 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, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other         

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         

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

Hyd. lab. data:         

Qual. water data, type:         

Freq. sampling:          Pumpage inventory:          period:         

Aperture cards:         

Log data: 10' - 879'

WELL-DESCRIPTION CARD

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

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

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other         

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot, (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other         

Date Drilled: 971 Pump intake setting:          ft

Driller: Five Co. Farms

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          Deep          Shallow         

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

Descrip. MP          above ft below LSD, Alt. MP         

Alt. LSD:          Accuracy: (source)         

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

Date meas:          Yield:          gpm Method determined         

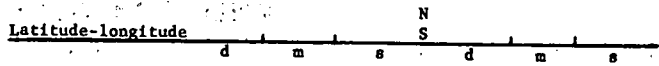
Drawdown:          ft Accuracy:          Pumping period          hrs

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

Sp. Conduct          K x 10<sup>6</sup> Temp.          °F Date sampled         

Taste, color, etc.         

Well No.



**DROGEOLOGIC CARD**

NAME AS ON MASTER CARD

Physiographic Province:                         

**03**  
20 21

Section:                         

**E**  
22

Drainage Basin:                         

**115F**  
23 25

Subbasin:                         

Character of site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, (F) pediment, hillside, terrace, undulating, valley flat, (G) site, (H) depression, (I) stream channel, (J) dunes, (K) flat, (L) hilltop, (M) sink, (N) swamp, (O) offshore, (P) pediment, (Q) hillside, (R) terrace, (S) undulating, (T) valley flat, (U) site, (V) depression, (W) stream channel, (X) dunes, (Y) flat, (Z) hilltop, (AA) sink, (AB) swamp, (AC) offshore, (AD) pediment, (AE) hillside, (AF) terrace, (AG) undulating, (AH) valley flat.

OR  
IFER:                          system                          series                                                   aquifer, formation, group                                                                                                    

ology:                          Origin:                          Aquifer Thickness:                          ft  
Length of well open to:                          ft Depth to top of:                          ft

OR  
IFER:                          system                          series                                                   aquifer, formation, group                                                                                                    

ology:                          Origin:                          Aquifer Thickness:                          ft  
Length of well open to:                          ft Depth to top of:                          ft

ervals tested:                                                                                                                                                                                                                                                          

h to consolidated rock:                          ft Source of data:                         

h to ment:                          ft Source of data:                         

icial rial:                          Infiltration characteristics:                         

icient S:                          gpd/ft Coefficient Storage:                         

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

Zone	Interval	Material	Thickness (ft)	Remarks
1	0-10	Sand	10	
2	10-20	Sand	10	
3	20-30	Sand	10	
4	30-40	Sand	10	
5	40-50	Sand	10	
6	50-60	Sand	10	
7	60-70	Sand	10	
8	70-80	Sand	10	
9	80-90	Sand	10	
10	90-100	Sand	10	