

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

4 mi SE of Stonewall
MASTER CARD

Record by MAH Source of data BOWC Date 8/11/75 Map _____
 State 28 County (or town) Clark Sequential number: 1
 Latitude: 320658 N Longitude: 0884310 S
 Lat-long accuracy: 5 T 3 N 15 W, Sec 12
 Local well number: 5144 1203N15E Other number: _____
 Local use: 008 Owner or name: _____
 Owner or name: WALTER C COWART Address: R-1, Quitman

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 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 H
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) _____, (G) _____, (H) _____, (I) _____, (M) _____, (N) _____, (P) _____, (R) _____, (T) _____, (U) _____, (W) _____, (X) _____, (Z) _____ W
 DATA AVAILABLE: Well data 0 Freq. W/L meas.: _____ Field aquifer char. 0
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____ period: _____
 Aperture cards: _____
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 320 Meas. rept accuracy 3
 Depth cased: (first perf.) _____ ft 92 Casing type: PVC Diam. _____ in 4
 Finish: porous concrete, gravel w. screen, (perf.), (screen), gallery, end, (H) horiz. open end, (P) perf., screen, sd. pt., shored, open hole, other X
 Method drilled: (A) air bored, cable, dug, hyd jetted, rot., (D) _____, (H) _____, (J) _____, (P) _____, (R) reverse, (T) crenching, (V) driven, (W) drive wash, other H
 Date drilled: 975 Pump intake setting: _____ ft _____
 Driller: McDonald & Hill name address _____
 Lift (type): (A) air, bucket, cent, jet, (cent.), (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other S Deep 0 Shallow 40
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1/2 Trans. or meter no. S
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 _____ ft above below MP; _____ ft above below LSD 68 Accuracy: _____
 _____ ft 77.5 Yield: _____ gpm 6 Method determined 61
 _____ ft Accuracy: _____ Pumping period _____ hrs _____
 Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 _____ K x 10⁶ _____ Temp. _____ °F Date sampled _____

Well No.

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 13M Subbasin: _____

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: system _____ series TE aquifer, formation; group TA

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: 20 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:

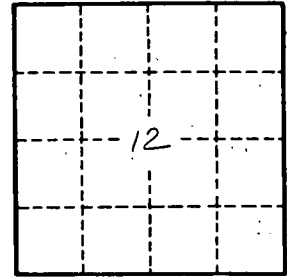
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: 2 gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

G 144