

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by MAH Source of data BOWC Date 12/10/74 Map _____

State 28 County (or town) Bolivar Sequential number: 06
1

Latitude: 33° 34' 00" N Longitude: 090° 52' 55" W

Lat-long accuracy: 70 T 24 S, R 7 Sec 25, _____, _____, _____ B & H

Local well number: C 070 _____ 25 24 N 07 W Other number: _____

Local use: 064 _____ Address: Peace, Miss.

Owner or name: D. F. RIZZO, FARMS Address: _____

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. _____ I
(S) (T) (U) (V) (W) (X) (Y) (Z)

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

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____ 7

Hyd. lab. data: _____

Qual. water data; type: _____ yes _____
Pumpage inventory: no. period: _____ yes _____

Freq. sampling: _____

neture cards: _____ D

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 112 Meas. accuracy _____ 24 3

Depth cased: _____ ft 62 Casing type: Steel; Diam. _____ in 16

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (H) jetted, (J) air percussion, (P) rotary, (R) reverse trenching, (T) driven, (W) drive wash, (Z) other _____ H

Drilled: _____ ft _____

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: Dinger - Payne Central Div. address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ T Deep _____ Shallow _____ 40

Power (type): (nat) diesel, (elec) gas, gasoline, hand, gas, wind; H.P. _____ 40 Trans. or meter no. _____ V

Descrip. MP _____ Accuracy: (source) _____ 47

Alt. LSD: _____ ft _____ Accuracy: _____ 52 D

Water Level _____ ft above MP; _____ ft below LSD _____ 16 Accuracy: _____ Method determined _____ 61

Date meas: _____ 774 Yield: _____ gpm _____ 2000 Pumping period _____ hrs _____ 68

Drawdown: _____ ft _____ Accuracy: _____ 63

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

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

Well No. C 70

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

Drainage Basin: E

Section: 03

Subbasin: 15H

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

MAJOR AQUIFER: _____ system _____ series Q.C. aquifer, formation, group M.A.

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: 150 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

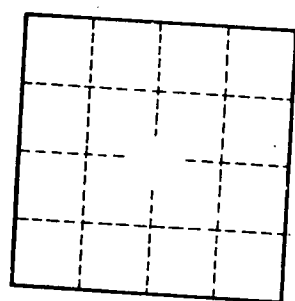
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Source of data: _____

Coefficient Trans: _____ gpd/ft Infiltration characteristics: _____

Coefficient Perm: _____ gpd/ft² Coefficient Storage: _____

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



Well No. C 70