

MAY - 8 1974

FORM 9-1642 (1-68)

Well No. P70 T 82

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

FEB 8 1974

Record by JCM Source of data BOWC Date 1-72 Map _____
 State 28 County (or town) Bolivar 06
 Latitude: 33 50 N Longitude: 090 47 50 Sequential number: 1
 Lat-long accuracy: 20 S, R 6 E Sec 2, SW SW NW
 Local well number: 0270N06W Other number: _____ B & M
 Local use: 019 Owner or name: _____
 Owner or name: T. A. O'LEARY Address: Shaw

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67 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 _____ 68 H
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) _____ 69 W
 DATA AVAILABLE: Well data Freq. W/L meas. Field aquifer char. _____ 72
 Hyd. lab. data: _____ 73
 Qual. water data: type: _____ 74
 Freq. sampling: _____ 75 Pumpage inventory: yes _____ no: _____ period: _____ 76
 Aperture cards: _____ 77 yes _____
 Log data: _____ 78 D 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 787 Meas. _____ 24 3
 Depth cased: (first perf.) _____ ft 767 Casing type: Galv; Diam. 4x2 in _____ 29 4
 Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) (F) (G) (H) (O) (P) (S) (T) (W) (X) (Z) _____ 31 S
 Method Drilled: (A) air rot, (B) bored, cable, (C) dug, (D) hyd jetted, (E) air perc., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other _____ 32 H
 Date Drilled: 9-7-71 Pump intake setting: _____ ft _____ 30 _____ 38
 Driller: Delta Well & Supply address _____
 Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) rot, (G) submerg, (H) turb, (I) other _____ 39 _____ 40
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 41 5 Trans. or meter no. _____
 Descrip. MP _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____ 47
 Water Level _____ ft above below MP; Ft below LSD 22 Accuracy: _____ 52 D
 Date meas: N 7-71 Yield: _____ gpm _____ 54 19 Method determined _____ 51
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 56 _____ 58
 QUALITY OF WATER DATA: Iron _____ ppm _____ 59 Chloride _____ ppm _____ 70 Hard. _____ ppm _____ 71
 Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79
 Taste, color, etc. _____

Well No. P70 T 82

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 Section: _____
Province: _____ 20 21

Drainage Basin: 1154 Subbasin: _____ 22 25

Topo of well site: (D) E (E) (F) (R) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp,
(Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: _____ T E _____ SS _____ 28 29 30 31
system series aquifer, formation, group

Lithology: _____ S _____ Origin: 2 _____ Aquifer Thickness: 64 ft 32 33 34

Length of well open to: _____ ft 20 _____ Depth to top of: _____ ft 73.6 _____ 35 36 37 38 39

MINOR AQUIFER: _____ _____ _____ 40 41 42 43 44 45 46 47
system series aquifer, formation, group

Lithology: _____ _____ Origin: _____ _____ Aquifer Thickness: _____ ft 48 49 50

Length of well open to: _____ ft _____ _____ Depth to top of: _____ ft _____ _____ 51 52 53 54 55 56 57 58 59

Intervals Screened: 2" SS.

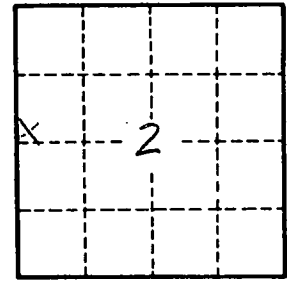
Depth to consolidated rock: _____ ft _____ _____ Source of data: _____ 60 61 62 63 64

Depth to basement: _____ ft _____ _____ Source of data: _____ 65 66 67 68 69

Surficial material: _____ _____ Infiltration characteristics: _____ 70 71 72

Coefficient Trans: _____ gpd/ft _____ _____ Coefficient Storage: _____ _____ 73 74 75 76 77 78

Coefficient Perm: _____ gpd/ft ²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. 102