

C 120

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

PUNCHED
WATER RESOURCES DIVISION
JUL 11 1973

MASTER CARD

Record by JCM Source of data BOWC Date 2-73 Map _____
 State 28 County (or town) Tate 69
 Latitude: 344616N Longitude: 0894844 Sequential number: 1
 Lat-long accuracy: 2 T 4 S R 60 Sec 3 NE 1 NE 1 NE 1
 Local well number: C120AA0304506W Other number: _____ B & M
 Local use: 213 Owner or name: _____
 Owner or name: C. B. BALLARD Address: Boagville
 Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist _____ P
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ H
 Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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 _____
 Aperture cards: _____ yes _____
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 195 Meas. rept _____ accuracy _____
 Depth cased: (first perf.) 175 Casing type: Rlc Diam. _____ in _____
 Finish: (C) porous concrete, (F) gravel w. (perf.), (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, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) rot., (P) air percussion, (R) reverse, (T) trenching, (U) driven, (V) drive wash, (W) other _____ H
 Date Drilled: 972 Pump intake setting: _____ ft _____
 Driller: Bob Smith name _____ address _____
 Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (U) other _____ S Deep _____ Shallow _____
 Power (type): X diesel, X gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD 75 Accuracy: _____
 Date meas: 672 Yield: _____ gpm 15 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 _____
 Taste, color, etc. _____

Well No.

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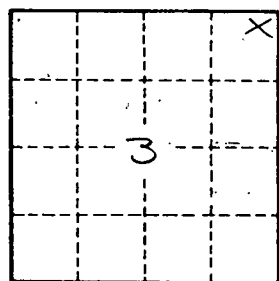
Well No. _____

PUNCHED

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

19 **SAME AS ON MASTER CARD** 20 **03** Section: _____
 21 Province: _____
 22 **D** Drainage Basin: _____ 23 **15E** Subbasin: _____ 24
 (D) (C) (E) (F) (H) (K) (L)
 25 **Topo of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (O) (P) (S) (T) (U) (V)
 26 offshore, pediment, hillside, terrace, undulating, valley flat _____ 27
 MAJOR **TE** **TA**
 28 **AQUIFER:** system _____ series _____ aquifer, formation, group _____ 31
 Lithology: _____ 32 **S** Origin: _____ 33 **3** Aquifer Thickness: _____ 34 **55** ft
 35 Length of well open to: _____ ft 36 **20** Depth to top of: _____ ft 37 **140**
 MINOR _____
 38 **AQUIFER:** system _____ series _____ aquifer, formation, group _____ 41
 Lithology: _____ 42 _____ Origin: _____ 43 _____ Aquifer Thickness: _____ ft
 44 Length of well open to: _____ ft 45 _____ Depth to top of: _____ ft 46 _____ 47
 Intervals Screened: **4" Rlc**
 48 **Depth to consolidated rock:** _____ ft 49 _____ Source of data: _____ 50
 51 **Depth to basement:** _____ ft 52 _____ Source of data: _____ 53
 54 **Surficial material:** _____ 55 **Infiltration characteristics:** _____ 56
 57 **Coefficient Trans:** _____ gpd/ft 58 _____ **Coefficient Storage:** _____ 59
 60 **Coefficient Perm:** _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 61



Well No. **C120**