

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JUN 11 1975

MASTER CARD

Record by g Source of data 21316 Date 2-22-72 Map _____

State 218 County (or town) Leflore 42

Latitude: 33 19 02 N Longitude: 09 02 45 W Sequential number: 1

Lat-long accuracy: 20 T 17 S R 2 E Sec 21 N E Sec 18 S W

Local well number: P 0 0 2 0 0 2 1 1 7 N O 2 W Other number: _____

Local use: 0 8 7 Owner or name: _____

Owner or name: J M AVIST Address: Summit town

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist, (W) _____

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes ☐ no ☐ period: _____

Aperture cards: _____ yes ☐ no ☐

Log data: _____

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, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____

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

Date Drilled: 2-15-72 Pump intake setting: _____ ft

Driller: _____ 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, (Z) other _____ Deep ☐ Shallow ☐

Power (type): nat _____ LP _____ Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 2-7-72 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Latitude-longitude

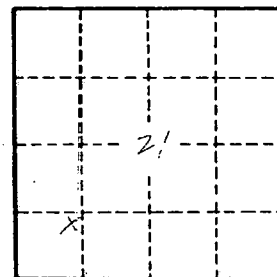
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: 03 Section: 26
 Drainage Basin: 15J Subbasin: 26
 (D) (C) (E) (F) (H) (K) (L)
 Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat 27
 MAJOR
 AQUIFER: system TE series 5 aquifer, formation, group M:W
 Lithology: 5 Origin: 2 Aquifer Thickness: 54 ft
 Length of well open to: 30 ft Depth to top of: 1320 ft 432
 MINOR
 AQUIFER: system 5 series 5 aquifer, formation, group 5
 Lithology: 5 Origin: 5 Aquifer Thickness: 5 ft
 Length of well open to: 5 ft Depth to top of: 5 ft
 Intervals Screened: 2" S.S
 Depth to consolidated rock: 5 ft Source of data: 5
 Depth to basement: 5 ft Source of data: 5
 Surficial material: 5 Infiltration characteristics: 5
 Coefficient Trans: 5 gpd/ft Coefficient Storage: 5
 Coefficient Perm: 5 gpd/ft² Spec cap: 5 gpm/ft; Number of geologic cards: 5

Well No. P2