

J 5A

PUNCHED

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BJD Source of data Dow Date 10-16-75 Map 1375

State 28 County (or town) PERRY 56

Latitude: 31 12 10 N Longitude: 0 20 55 25

Local well number: W 058 CC 2003 N 09 W

Local use: 22A Owner or name: W T FREEMAN Address: Bedmont

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

Use of water: Air cond., Boiling, Comm., Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-Pis, Desal-other, Other 21

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

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

Hyd. lab. data:

Qual. water data, type:

Freq. sampling: Pumpage inventory: No. period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 525 ft Meas. 3

Depth cased: 510 ft Casing type: PVC Diam. 2

Finish: concrete, gravel w. screen, gravel w. horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other 3

Method: Drilled (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) percussive, (H) rotary, (I) trenching, (J) driven, (K) wash, (L) other 7

Date Drilled: 7-10-75 8-7-5 Pump intake setting: 30 ft

Driller: Cochran Drilling Ser.

Lift (type): air, bucket, cent. jet, (cent.) (turb.) multiple, multiple, none, piston, rot., submerg, turb, other 39 Deep 16

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. nat LP 41 Trans. or meter no. 42

Descrip. MP 43 ft above below LSD. Alt. MP 44

Alt. LSD: 45 Accuracy: (source) 46

Water Level: 47 ft above below MP; Ft below LSD 48 Accuracy: 49

Date meas: 50 Yield: 51 gpm Method determined 52

Drawdown: 53 ft Accuracy: 54 Pumping period 55 hrs 56

QUALITY OF WATER DATA: Iron 57 ppm Sulfate 58 ppm Chloride 59 ppm Hard. 60 ppm

Sp. Conduct 61 K x 10⁶ Temp. 62 °F Date sampled 63

Taste, color, etc. 64

Well No.

J 5A

Well No. 15A

Latitude-longitude N
S

HYDROGEOLOGIC CARD

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

Drainage Basin: D **Subbasin:** _____

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

MAJOR AQUIFER: _____ **system** _____ **series** TM **aquifer, formation, group** CA

Lithology: _____ **Origin:** 3 **Aquifer Thickness:** 240 ft

Length of well open to: _____ ft **Depth to top of:** 41.5 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:

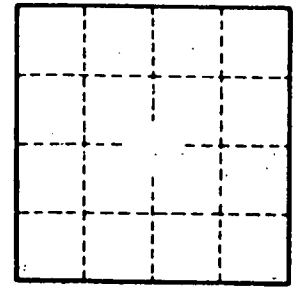
Depth to consolidated rock: _____ ft **Source of data:** _____

Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ **gpd/ft** **Coefficient Storage:** _____

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



Well No.