

APR 4 1975 PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JIM Source of data BOWC Date 8-71 Map County (or town) Humphreys State 28 Latitude: 33 15 56 N Longitude: 09 04 00 W Sequential number: 1 Lat-long accuracy: 5 T 16 S, R 5 Sec 1 Local well number: 3046 0116 N O S W Other number: Local use: 064 Owner or name: FRED BELL Address: HOLLANDALE Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) I Use of well: (A) (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) W DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. Hyd. lab. data: Qual. water data; type: Freq. sampling: Pumpage inventory: Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 112 Meas. accuracy e Depth cased: 62 Casing type: Steel; Diam. 16 in 16 Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. gallery, (I) open perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other S Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussison, (G) rotary, (H) reverse trenching, (I) driven, (J) drive wash, (K) other H Drilled: 969 Pump intake setting: ft Driller: LAYNE-CENTRAL Co. Lift: (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep Shallow Power: (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 60 Trans. of meter no. Descrip. MP ft above below LSD, Alt. MP Alt. LSD: Accuracy: (source) Water Level: 22'8" ft above below MP; Ft below LSD 22 Accuracy: Date meas: 869 Yield: 2800 gpm 2800 Method determined Drawdown: ft Accuracy: Pumping period hrs QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm Sp. Conduct K x 10 Temp. F Date sampled Taste, color, etc.

Well No. B-46

Well No. B

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 154 Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
Top of well site: (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: OG aquifer, formation, group MA
system series _____

Lithology: R Origin: Z Aquifer Thickness: 82 ft

Length of well open to: _____ ft 50 Depth to top of: _____ ft 30

MINOR AQUIFER: _____ aquifer, formation, group _____
system series _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 16" ARMCO

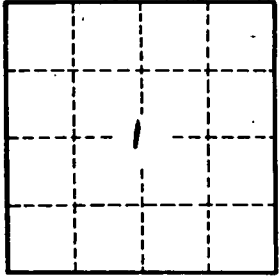
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

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

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. B-46