

9/4/91 - well in use; casing sealed w/foam insulation

omit not cased no bottom

FORM 9-1642 (1-68)

Well No. F6

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Egypt 115-A

MASTER CARD

MAR 11 1973

Water Level Data

11/30/82

WL=142.78

1987

WL=145.18

Record by Passons Source of data Paul Peters Date 7-23-57 Map

State 44 County 28 (or town) 48

Latitude: 33° 55' 52" N Longitude: 08° 84' 02" W Sequential number: 1

Lat-long accuracy: 2 T 13 S R 6 Sec 21 SE SE SE

Local well number: F006DD2113S06E Other number: B & H

Local use: LEFTWICH Owner or name: SCHOOL Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist C

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, WATER: (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 400 ft Meas. rept accuracy 2

Depth cased: 42 ft Casing type: 4 Diam. in 4

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. horis. gallery, open end, other X

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) (Z) H

Drilled: air rot., cable dug, hyd rot., air percussion, rotary, reverse trenching, driven, wash, other H

Date Drilled: 9:5:4 Pump intake setting: 30 ft

Driller: Reeves address

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg; turb, other U Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. S Trans. or meter no. 305

Descrip. MP 305 ft above LSD, Alt. MP

Alt. LSD: 310 Accuracy: 5

Water Level: 310 ft above MP; 310 ft below LSD Accuracy: 5

Date meas: 310 Yield: 310 gpm Method determined 310

Drawdown: 310 ft Accuracy: 310 Pumping period 310 hrs

QUALITY OF WATER DATA: Iron 310 ppm Sulfate 310 ppm Chloride 310 ppm Hard. 310 ppm

Sp. Conduct 310 K x 10⁶ Temp. 310 °F Date sampled 310

Taste, color, etc.

10/27/79 WL=137.18

Well No. F6

Well No. F-6

Latitude-longitude _____
d m s N
d m s

HYDROGEOLOGIC CARD

DUPLICATE

Physiographic Province: _____ Section: _____

Drainage Basin: D Subbasin: 13L

Type of terrain: (D) depression, stream channel, dunes, (E) flat, hilltop, sink, swamp, (F) offshore, pediment, hillside, terrace, undulating, valley flat (G) Prairie (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

MAJOR AQUIFER: _____ system _____ series K3 aquifer, formation, group EZ

Lithology: _____ Origin: 6 Aquifer Thickness: _____ ft

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

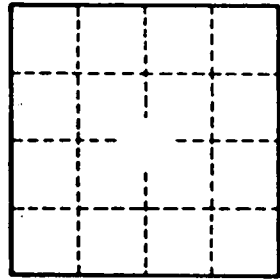
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

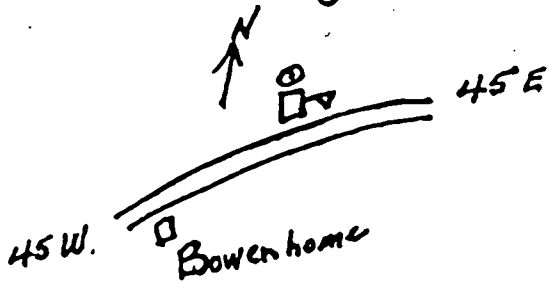
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



MAP on Original



Well No. _____

F6