

connecting
11/28/76
JAC

FORM 9-1642
(1-68)

Well No. F 16

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 10 1974

MASTER CARD

Record by J. A. Callahan Source of data M. Osborn ENG Date 2/17/71 Map _____

State 28 County 17
(or town)

Latitude: 345630N Longitude: 0900530
Sequential number: 1

Lat-long accuracy: 2 T. 2 R. 8 Sec. 6 SW NW

Local well number: F 016 CB 060 2508W Other number: #2

Local use: 009 Owner or name: Council Builders

Owner or name: COUNCIL BUILDERS Address: M. Bob Gray

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

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) U

Use of well: (A) (D) (G) (H) (J) (P) (R) (T) (U) (W) (X) (Z) D

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:

DEC 10 1974
MT

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 9.9 Meas. 6

Depth cased; (first perf.) ft Casing type: ; Diam. 6 in

Finish: porous concrete, gravel w. (C) (F) (G) (H) (J) (P) (R) (T) (U) (W) (X) (Z) S
concrete, (perf.) (screen), gallery, end, open perf., screen, sd. pt., shored, open hole, other

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) H
air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot, rot., percussion, rotary, wash, other

Date Drilled: 6/1965 Pump intake setting: 9.65 ft

Driller: Carlross Well Co Memphis

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) T Deep Shallow

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

Descr. MP ft above below LSD, Alt. MP

Alt. LSD: 280 Accuracy: CI 20 4

Water Level: ft above below MP; ft above below LSD Accuracy: 6

Date meas: 6.65 Yield: 60 gpm Method determined

Drawdown: 1.2 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. F 16

TRANSMITTED FOR ADP

FORM 7-64 (REV. 1-65) FOR ADS

Well No. F16

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15E Subbasin: _____

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

MAJOR AQUIFER: TE Aquifer: SS

Lithology: US Origin: Z Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ Aquifer: _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

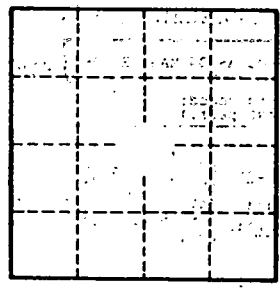
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



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