

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GDD Source of data BOWC Date 1-12-73 Map _____
State 28 County Desoto
Latitude: 34° 53' 46" N Longitude: 089° 58' 46" W Sequential number: 1
Lat-long accuracy: 5 T N S, R W, Sec _____, _____, _____, _____
Local well number: G045 _____ 1902S07W Other number: _____
Local use: 100 _____ Owner or name: _____
Owner or name: OTIS W. FLYNN Address: _____
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ (C) (F) (M) (N) (P) (S) (W)
Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____
 (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)
 (S) (T) (U) (V) (W) (X) (Y) (Z) _____
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____
 (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z)
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: _____
Future cards: _____
Log data: _____ D _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft _____ Meas. _____
Depth cased: (first perf.) _____ ft _____ Casing type: _____; Diam. _____ in _____
Finish: porous concrete, (perfor.) concrete, gravel w. screen, gravel w. (screen), horiz. gallery, open end, _____
 (C) (F) (G) (H) (O) (P) (S) (T) (W) (X) (Z)
Method drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, _____
 (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z)
Date drilled: 965 Pump intake setting: _____ ft _____
Driller: Harris Bros. name _____ address _____
Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____
 (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____
Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. _____
 nat _____ LP _____ Trans. or meter no. _____
Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
Alt. LSD: _____ Accuracy: (source) _____
Water Level _____ ft above _____ below MP; Ft _____ below LSD _____ Accuracy: _____
Date meas: _____ Yield: _____ gpm _____ Method determined _____
Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____
Taste, color, etc. _____

well No. G45

Well No. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 115E Subbasin: _____

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

MAJOR
AQUIFER: TE SS

Lithology: US Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 7 Depth to top of: _____ ft 310

MINOR
AQUIFER: _____ _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

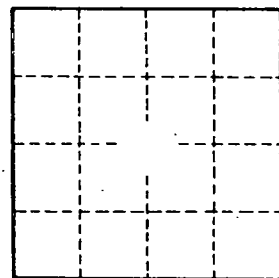
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No. _____

G45