

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WOTR Source of data Bow Date 8/69 Map State 28 County Sunflower 67 Latitude 33 45 00 N Longitude 09 03 30 Sequential number 1 Lat-long accuracy 3 T 220 S R 4 E Sec 2A NE t, NE t, NE t Local well number E 0 4 9 A 2 4 2 2 N 0 4 W Other number B & M Local use 037 Owner or name C Q ROBERTSON Address Kuleville, Miss 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) H 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) W DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72 Hyd. lab. data: 73 Qual. water data; type: 74 Freq. sampling: 75 Pumpage inventory: no, period: 76 Aperture cards: 77 Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 67.2 Meas. 24 3 Depth cased: 65.2 Casing type: 5 in; Diam. 4 X 2 in 29 30 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, other 31 Method Drilled: air rot, cable bored, dug, hyd rot, jetted, air percussion, rotary, reverse trenching, driven, drive wash, other 32 Date Drilled: 7/69 9/69 Pump intake setting: ft 36 38 Driller: Delta Hula Co. name address Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep 40 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no. 41 Descrip. MP ft above below LSD, Alt. MP Alt. LSD: Accuracy: (source) 47 Water Level: ft above below MP; ft below LSD 27 Accuracy: 52 Date meas: 769 Yield: gpm 20 Method determined 61 Drawdown: ft Accuracy: Pumping period: hrs 66 68 QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm 72 Sp. Conduct K x 10 73 Temp. F 74 76 Date sampled 77 79 Taste, color, etc.

Well No.

E 49

Well No. E

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: E Subbasin: 15H

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series TE aquifer, formation, group SS

Lithology: _____ Origin: _____ Aquifer Thickness: > 53 ft
Length of well open to: _____ ft 20 Depth to top of: _____ ft 635

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: _____

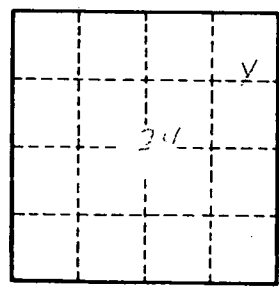
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No.

E 49