

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

APR 2 1975

MASTER CARD

Record by Q Source of data Bowc Date 10/69 Map _____
 State Ms 28 County Holmes 26
 Latitude: 33° 03' 51" N Longitude: 090° 14' 01" W Sequential number: 1
 Lat-long accuracy: 5 T 14 N 1 E 18 Sec _____
 Local well number: 0009 18 14 NO1E Other number: _____
 Local use: _____ Owner or name: ROY CHISOM Address: _____
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W
 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: _____
 Pressure cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 330 ft Meas. rept accuracy 3
 Depth cased; (first perf.): 320 ft Casing type: _____; Diam. in 2
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other 31
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (E) jetted, (F) air percussion, (G) reverse, (H) trenching, (I) driven, (J) drive wash, (K) other 32
 Date Drilled: 10/69 969 Pump intake setting: _____ ft 38
 Driller: _____ name (L) (M) address _____
 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 J Deep 40 Shallow
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 5 Trans. cr meter nc. _____
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Ait. LSD: _____ Accuracy: (source) _____ 47
 Water Level: _____ ft above below MP; _____ ft above below LSD 140 Accuracy: _____ 52
 Date meas: 769 Yield: _____ gpm 3 Method determined 61
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 68
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm 72
 Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____ 79
 Taste, color, etc. _____

HYDROGEOLOGIC CARD

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

D ¹⁹ Drainage Basin: 15J ^{23 25} Subbasin: 26

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____ ²⁷ 27

MAJOR AQUIFER: _____ system _____ series TIE ^{28 29} _____ aquifer, formation, group SIS ^{30 31}

Lithology: _____ S ^{32 33} Origin: _____ 2 ³⁴ Aquifer Thickness: _____ 20 ft

 ^{35 37} Length of well open to: _____ ft 10 ^{38 40} Depth to top of: _____ ft 310 ^{41 43}

MINOR AQUIFER: _____ system _____ series ^{44 45} _____ aquifer, formation, group ^{46 47}

Lithology: _____ ^{48 49} Origin: _____ ⁵⁰ Aquifer Thickness: _____ ft

 ^{51 53} Length of well open to: _____ ft ^{54 56} Depth to top of: _____ ft ^{57 59}

Intervals Screened: _____

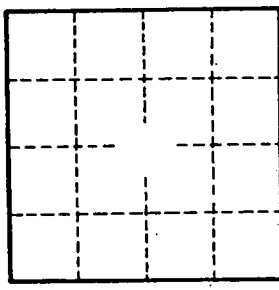
Depth to consolidated rock: _____ ft ^{60 63} Source of data: _____ ⁶⁴

Depth to basement: _____ ft ^{65 68} Source of data: _____ ⁶⁹

Surficial material: _____ ^{70 71} Infiltration characteristics: _____ ⁷²

Coefficient Trans: _____ gpd/ft ^{73 75} Coefficient Storage: _____ ^{76 78}

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ⁷⁹



Well No. _____