

MAY 20 1971

FORM 9-1642 (1-68)

Well No. 07

WELL SCHEDULE

PUNCHED
Elog #132

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data MSGS Date 5/75 Map _____

State MS County (or town) Warren 7.5

Latitude: 32 14 30 N Longitude: 09 04 47 8 Sequential number: 1

Lat-long accuracy: 2 50 5 29 SE SW SW

Local well number: 0007CC2915NO5E Other number: _____

Local use: 282132 Owner or name: _____

Owner or name: LEWIS Address: _____

Ownership: (C) County, Fed Gov't; (F) City, Corp or Co. Private; (M) State Agency, Water Dist; (P) _____ P

Use of water: (A) Air-cond, Bottling, Comm, Dewater, Power; (B) Fire, Dom, Irr, Med, Ind, P S, Rec; (C) Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other _____ A

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: _____

Aperture cards: _____ yes _____

Log data: 10' - 285' _____ DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 264 Meas. accuracy 3

Depth cased: (first perf.) _____ ft 254 Casing type: _____; Diam. 4x2 in _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horz. gallery, (I) open end, (J) open hole, (K) shored, (L) other _____ S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other _____ H

Date Drilled: 3-31-75 9:75 Pump intake setting: _____ ft _____

Driller: Guinn

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) submerg, (G) turb, (H) other _____ S Deep _____ Shallow _____

Power (type): (A) diesel, elec, gas, gasoline, hand, gas, wind; (B) H.P. _____ 3/4 S Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD +10 Accuracy: _____ D

Date meas: 375 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: _____ Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series **TO** _____ aquifer, formation, group **FH**

Lithology: _____ Origin: **S** Aquifer Thickness: **40** ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft **245**

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:

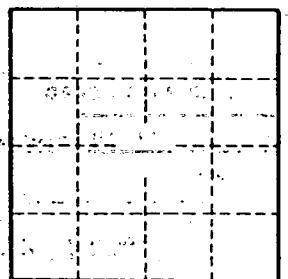
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No.