

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B. E. [unclear] Source of data owner Date 10-25-73 Map _____

State Miss County 28 (or town) Jack Sequential number: 71

Latitude: 34 57 12 N Longitude: 088 14 53 W
 Lat-long accuracy: 3 min 10 sec 33 W, Sec 33, SW, NE

Local well number: _____ Other number: _____

Local use: _____ Owner or name: LINDLELL HINTON Address: [unclear]

Ownership: (C) 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, (W) Withdraw, Waste, Destroyed: W

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char:

Hyd. lab. data: _____

Qual. water data: type: Field

Freq. sampling: _____ Pumpage inventory: yes no

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 65 ft Casing type: PVC Diam. in: _____

Depth cased: 40 ft Casing accuracy: _____

Finish: porous concrete, gravel w. horiz. gallery, (S) screen, (T) sd. pt., (W) stored, (X) open hole, (B) other

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

Date Drilled: 1968 9 6 8 Pump intake setting: _____ ft

Driller: Farris Com. [unclear]

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (S) submerg, (T) turb, (B) other

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. _____

Descr. MP _____ ft above LSD, Alt. MP _____

Alt. LSD: 501 Accuracy: 501 UM

Water Level: 30 ft above MP; Ft below LSD: 30 Accuracy: Sept

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

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

QUALITY OF WATER DATA: Iron 0.0 Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct 250 K x 10⁶ Temp. _____ Date sampled 10-25-73

taste, color, etc. _____

ON FILE B 2 3

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic
 Province: _____ Section: _____
 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) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) _____

MAJOR AQUIFER
 system _____ series _____ aquifer, formation, group _____
 28 29 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 32 33 34
 Length of well open to: _____ ft Depth to top of: _____ ft
 35 36 37 38 39 40 41 42 43

MINOR AQUIFER
 system _____ series _____ aquifer, formation, group _____
 44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 48 49 50
 Length of well open to: _____ ft Depth to top of: _____ ft
 51 52 53 54 55 56 57 58 59

Intervals Screened:

Depth to consolidated rock: _____ ft Source of data: _____
 60 61 62 63 64

Depth to basement: _____ ft Source of data: _____
 65 66 67 68 69

Surface material: _____ Infiltration characteristics: _____
 70 71 72

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____
 73 74 75 76 77

Coefficient Perm: _____ gpd/ft Spec cap: _____ gpm/ft; Number of geologic cards: _____
 78 79

