

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

6/16/69
PUNCHED

MASTER CARD

Record by WTR Source of data msgs Date 4/69 Map _____

State 28 County (or town) Winds 25

Latitude: 321555N Longitude: 0903132 Sequential number: 7

Lat-long accuracy: 20 T. 50 S. R. 30 Sec. 20, NW t.; NW t.; NE t.

Local well number: K016BA2005N03W Other number: _____

Local use: _____ Owner or name: LORINE DOWNING 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: _____

Aperture cards: _____

Log data: Elog 10' - 204

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 204 ft 158 Meas. 3

Depth cased; (first perf.) 143 ft Casing type: Steel; Diam. 4 X 2 in 4

Finish: porous concrete, gravel w. concrete, (perf.), (screen), gallery, end, (C) gravel w. (F) gravel w. (G) horiz. (H) open (I) perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other S

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

Date Drilled: 4/69 9/69 Pump intake setting: _____ ft _____

Driller: M. E. Nees & Quinn, Jackson, Miss. address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 5 Trans. or meter no. 5

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

Alt. LSD: 220 Accuracy: (source) topo 3

Water Level: _____ ft above _____ below MP; _____ below LSD 811 Accuracy: _____ D

Date meas: 4/69 Yield: _____ gpm 8 Method determined 61

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

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. K 16

Well No. K 16

Latitude-longitude: _____

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Province: 03 Section: _____

Drainage Basin: D Subbasin: 15K

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

MAJOR AQUIFER: system _____ series T0 aquifer, formation, group M/S

Lithology: US Origin: 70 Aquifer Thickness: 18 ft

Length of well open to: 18 ft Depth to top of: 152 ft

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: _____

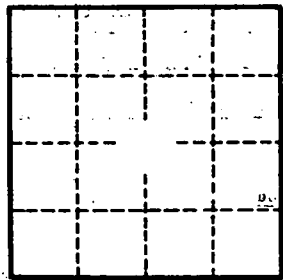
Depth to consolidated rock: _____ ft Source of data: _____

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.

K 16