

WRD Exp. (GW)
April 1966

Well No. B18
Elog # 60
APR 8 1975
PULLED

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by C. Jensen Source of data MSGs Date 7-2-67 Map _____

State Miss. County Sharkey 63

Latitude: 33° 03' 58" N Longitude: 090° 43' 45" W Sequential number: 1

Lat-long accuracy: 2 T. 14 S. R. 5 Sec. 17 NE NE

Local well number: 5018A1714N05N Other number: _____ B & M

Local use: 022060 Owner or name: Ms. Alice Parish

Owner or name: ALICE PARISH Address: _____

Ownership: County, Fed Gov't, City, Corp or Cc, 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 14-534 ft. DE

200' S
300' W OF
NE COR. OF
SEC.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 535 ft Meas. 3

Depth cased: 505 ft Casing type: _____; Diam. 4 1/2 in 4

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) concrete, (Z) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (P) open perf., (S) screen, (T) sd. pt., (W) bored, (X) open hole, (Z) other 5

Method: (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, (Z) other H

Date Drilled: 6-23-67 967 Pump intake setting: _____ ft 5

Driller: David F. Berry address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H,P. 1 Trans. or meter no. 5

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

Alt. LSD: 102 T. 102 Accuracy: 3

Water Level _____ ft above _____ ft below MP; Ft below LSD _____ Accuracy: _____

Date meas.: _____ 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

NO
LOG

Well No.

Well No. _____

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

HYDROGEOLOGIC CARD

1 **SAME AS ON MASTER CARD**

Physiographic Province: _____

20 21 **03**

Section: _____

22 **E**

Drainage Basin: _____

23 24 **15H**

Subbasin: _____

26

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

MAJOR

AQUIFER: _____

system

series

28 29 **T.E**

aquifer, formation, group

30 31 **CΦ**

Lithology: _____

32 33 **US**

Origin: _____

34 **2**

Aquifer Thickness: _____

ft **34+**

35 37 Length of well open to: _____ ft

38 40 **30**

Depth to top of: _____ ft

41 43 **500**

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: _____

30' of screen.

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

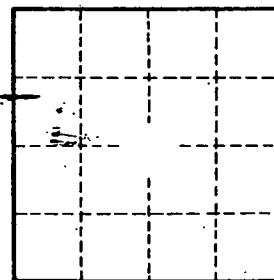
Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79

*Approx. 200' S + 300' W of NE/cor.
102' of 4"
Bal 2"*



Well No. _____