

Well under water

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BARNAU Source of data Obs Date 8-12-58 Map _____

State Miss 28 County Rankin 6, 1

Latitude: 32 26 05 N Longitude: 09 00 24 3 Sequential number: 1

Lat-long accuracy: 2 7 2 P 24 NW SE

Local well number: C0148D2407N02E Other number: #2 B & M

Local use: _____ Owner or name: Blue Lake Fishing Club

Owner or name: BLUE LAKE CLUB Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other U

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed Z

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 18 ft Meas. rept. accuracy 0

Depth cased: _____ Casing type: _____; Diam. _____ in

Finish: (A) porous concrete, (B) gravel w. concrete, (C) gravel w. (perf.), (D) gravel w. (screen), (E) horiz. gallery, (F) open end, (G) open hole, (H) other T

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

Date Drilled: _____ Pump intake setting: _____ ft

Driller: _____

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 N Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ ft below MP; LSD 12 Accuracy: _____

Date meas: 858 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 _____

Well No. C-14

10/19/69

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 137 Subbasin: 26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
ite: (O) (P) (S) (T) (U) (V) _____ 27 28
offshore, pediment, hillside, terrace, undulating, valley flat

R: Q aquifer, formation, group QA
system series 28 29 30 31

ogy: 32 33 Origin: 34 Thickness: _____ ft

37 Length of well open to: _____ ft 38 40 Depth to top of: _____ ft 41 43

R: 44 45 aquifer, formation, group 46 47
system series 44 45 46 47

ogy: 48 49 Origin: 50 Thickness: _____ ft

53 Length of well open to: _____ ft 54 56 Depth to top of: _____ ft 57 59

als
ied: _____

to dated rock: _____ ft 60 63 Source of data: _____ 64

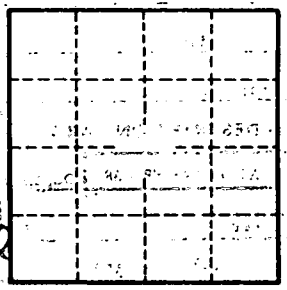
to ine: _____ ft 65 68 Source of data: _____ 69

ial al: 70 71 Infiltration characteristics: _____ 72

cient 73 75 Coefficient Storage: 76 78

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

cl abdn. Drive pass
well 1 ft. 3' deep.
then here 1 ft.
measuring point at edge
pitched in 1/4" about N. 4.
3 H. p. 1/2 inch jet pump.
shallow equip.



Map No.