

Nettleton

FORM 9-1642 (1-68)

Well No.

B 30

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

Record by JCM Source of data BOWC Date 11-71 Map _____

State 28 County (or town) Monroe 48

Latitude: 34° 03' 45" N Longitude: 088° 34' 00" W Sequential number: 1

Lat-long accuracy: 1 T 12 R 7 Sec 4 SW SW SE

Local well number: B030CD0412507E Other number: _____

Local use: 021 Owner or name: _____

Owner or name: CHR.H. OF CHRIST Address: Nettleton

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: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 114.0 Meas. 3

Depth cased: (first perf.) 1.5 Casing type: Steel ; Diam. 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, (H) horz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

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

Date Drilled: 9-7-71 Pump intake setting: _____ ft

Driller: Herndon-Homan

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 Deep Shallow 40

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

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

Alt. LSD: 235 Accuracy: (source) 4

Water Level _____ ft above _____ ft below MP; Ft below LSD 4.0 Accuracy: _____

Date meas: 0-7-71 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. _____

Well No.

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Latitude-longitude

N
S

HYDROLOGIC RECORD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

Drainage Basin:

13C

Subbasin:

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp.

well site: offshore, pediment, hillside, terrace, undulating, valley flat.

MAJOR AQUIFER:

system

series

R3

aquifer, formation, group

EZ

Lithology:

US

Origin:

6

Aquifer Thickness:

100

ft

Length of well open to:

100

ft

Depth to top of:

40

ft

40

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:

NONE

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:

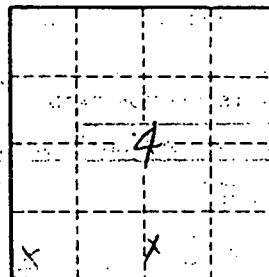
Coefficient Perm:

gpd/ft²

Spec cap:

gpm/ft

Number of geologic cards:



Well No.

B 30

MONROE
B 30
10-27-71

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

Herndon-Homan Well & Supply, Inc. *Monroe*

10-27 19 71
date well completed

P. O. Box 42
SHANNON, MISSISSIPPI 38868 county well located

LANDOWNER: *Church of Lord Jesus Christ*
Nettleton, Miss.
(mailing address)

description of formations encountered	from	to
<i>Surface sand & clay</i>	<i>0</i>	<i>12</i>
<i>Blue clay</i>	<i>12</i>	<i>20</i>
<i>Sand</i>	<i>20</i>	<i>140</i>
<i>Bottom</i>	<i>140</i>	

WELL LOCATION:
sec. *4* T. *12* N. R. *2* E
S W
3 miles *SE* of *Nettleton*
(distance) (direction) (nearest town)

WELL PURPOSE: *home*
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) *4"*
 - (2) total depth (feet) *140'*
 - (3) static water level (feet) *40* below top of ground.
 - (4) casing *Steel*, *15* (material) (depth)
4" (size) If telescope see back.
 - (5) screen *NO* (length) (depth to top)
(size) (material)
 - (6) pump *NO* (HP) (yield gpm)
(type power)
 - (7) electric log *NO* (yes or no)
(organization running log)
 - (8) how well bottom plugged *open*

CODED

DRILLERS REMARKS:

NOV 10 1971

MISS. Bd. of
WATER COMMISSIONERS

