

Amory

FORM 9-1642 (1-68)

Well No. C35

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data ROWC Date 10-70 Map MAR 11 1973

State 28 County Mississippi (or town) 48

Latitude: 33° 59' 25" N Longitude: 088° 23' 12" W Sequential number: 1

Lat-long accuracy: 1° 12' 18" S Sec 36, NW 1/4, NW 1/4, NW 1/4

Local well number: C0358B3612518W Other number: B & H

Local use: 071 Owner or name: A. T. CARTER Address: Amory, MS

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, Instat, 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, (D) 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: N

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 112 ft Meas. accuracy 3

Depth cased (first perf.): 92 ft Casing type: PVC; Diam. 4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 5

Method: air bored, cable, dug, hyd jetted, air percusson, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 9-7-70 Pump intake setting: 0 ft

Driller: W. J. Reines name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow 40

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

Descrip. MP 355 ft above below LSD, Alt. MP Accuracy: 4

Alt. LSD: 355 Accuracy: 4

Water Level 40 ft above below MP; Ft. below LSD 40 Accuracy: 1

Date meas: 6-7-70 Yield: 0 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10 0 Temp. 0 °F Date sampled 0

Taste, color, etc. 0

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FINCHED

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ION MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D 13C Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group EZ

Lithology: LS Origin: 6 Aquifer Thickness: 94 ft

Length of well open to: 94 ft Depth to top of: 20 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: 4" PVC

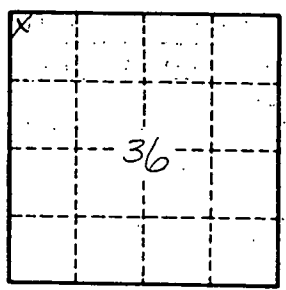
Depth to consolidated rock: _____ ft Source of data: _____

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. C35

MONROE
C-35
6-6-70

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

CODED

WATER WELL DRILLERS LOG

6-6 1970 N. J. REEVES & SON MONROE
date well completed firm name county well located

LANDOWNER: A. T. CARTER
RT. 2
AMORY
(mailing address)

description of formations encountered	from	to
RED CLAY	0	16
RED SAND	16	110
BLUE CLAY	110	112

WELL LOCATION:
36 sec. 12 T. 12 R. 90
5 miles E of AMORY
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 4

(2) total depth (feet) 112

(3) static water level (feet) 40 below above top of ground.

(4) casing PVC, 92
(material) (depth)
4 If telescope see back.
(size)

(5) screen 20, 92
(length) (depth to top)
4 PVC
(size) (material)

(6) pump _____
(HP) (yield gpm)
(type power)

(7) electric log NO
(yes or no)
(organization running log)

(8) how well bottom plugged SAND

CODED

AUG 25 1970

DRILLERS REMARKS: _____
MISS. BD. OF WATER COMM.

MISSISSIPPI—MONROE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3352' (TURO)

369 25' 370 630 000 FEET 371 372 88° 22' 30" 34° 00"

