

FORM 9-1642
(1-68)

Well No.

C39

6W07362

#4

[Signature]

110
335930 088233001
Old ID

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE

WATER RESOURCES DIVISION

MASTER CARD

Water Level
Date

11/19/82
WL = 29.77

Change # 1790
29 54 14

PUNCHED

Record by: A Callahan Source: Ann Johnson Date: 10/22/71 Map: Amory 116-A

State: MS County: AMORY (or town)

Latitude: 33 59 14 N Longitude: 088 29 58 W Sequential number: 7

Local well number: C039D2613508E Other number: 5E 5E

Local use: 0:09 Owner or name: AMORY Address: 111 Hwy

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

Use of: (A) Alt cond, Bottling, Comm, Deveter, Power, Pile, Dam, Irr, Hed, Ind, P S, Rec, (B) Stock, Inastic, Unused, Repreasure, Recharge, Deaal-P S, Deaal-Other, Other

Use of Well: (A) Ande, Drain, Selsmcl, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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

Hyd. lab. data:

Qual. water data: type: Pumpage inventory: Yes

Freq. sampling: no, period: Yes

Aperture cards: Yes

Log data:

8/26/87

No. pending
to well

9-5-91

55,000 add
12.02 cut

42-98
2.45 m.p.

4053

1992

No way

IN

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 341 ft Casing: 342 ft Meas. 3

Depth casing: 621 ft Casing type: 280 : Diam. 12x8 in : accuracy 1:2

Finish: (C) porous, (F) w. gravel, (G) w. holes, (H) open perf., (S) screen, (T) pc., (U) shored, (V) pile, (W) concrete, (X) (pref.), (Y) galley, end.

Method (A) (B) (C) (D) (H) (J) (R) (S) (T) (U) (V) (W) (X) (Y)

Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussive, rotary, other

Date Drilled: 7/67 Pump intake setting: 967 ft

Driller: Palmer

Life (A) (B) (C) (J) multiple, (N) none, (P) piston, (R) submerg, (T) curb, other

(Type): air, bucket, cent, jet, (cent.), (curb.), LP

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, LP

Describe: NP 240 ft above LSD, Alt. NP 350 Accuracy: 23

Alt. LSD: 350 Accuracy: 23

Water Level: 29.77 ft above NP; 350 LSD

Date: 8/67 Yield: 1/8 Accuracy: 500

Drawdown: 156 ft

QUALITY OF WATER DATA: Iron ppm 6 Sulfate ppm 6 Chloride ppm 6 Hard ppm 6

Sp. Conduct K x 10 6 Temp. 74 Date sampled 7/77

Taste, color, etc. 7 Deep 4 Shallow 0

3292 1/4

Well No. C39

Well No. C 39

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 **Section:** _____

D **Drainage Basin:** 134 **Subbasin:** _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group G0

Lithology: _____ V5 **Origin:** _____ 2 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft 62 **Depth to top of:** _____ ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ 48 **Origin:** _____ 30 **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:** _____

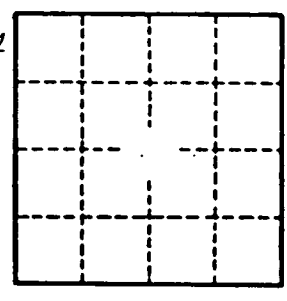
Surficial material: _____ 70 **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft _____ **Coefficient Storage:** _____

Coefficient Perm: _____ gpd/ft²; Spec cap: 32 gpm/ft; Number of geologic cards: _____

*SW corner
110th & CAVE*

*map of city shows
well @ SW corner
of 110th & E "H" AVE*



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