

Amory

FORM 9-1642 (1-68)

Well No. H6

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data BOWC Date 3-72 Map MAR 11 1973

State 28 County Monroe (or town) LA

Latitude: 33° 55' 30" N Longitude: 088° 23' 00" W Sequential number: 1

Lat-long accuracy: 1 T 130 S R 180 E Sec 24 S.W. SE 18 W

Local well number: H-006-C-B-24-1-35-18-W Other number: B & M

Local use: 071 Owner or name: C. H. CANTRELL Address: Aberdeen

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, Stock, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other HOGS 5

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: no, period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 351 ft Meas. rept 3

Depth cased; (first perf.): 351 ft Casing type: Steel; Diam. 4 1/2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open end, (K) other

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

Date Drilled: 9-67 Pump intake setting: 3 ft

Driller: Reems

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

Power (type): (A) diesel, (B) elec., (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) other

Trans. or meter no. 5

Descrip. MP: 385 ft above LSD, Alt. MP 4

Alt. LSD: 385 Accuracy: 4

Water Level: 135 ft above below MP; Ft below LSD 135 Accuracy: 4

Date meas: 2-67 Yield: 8 gpm Method determined: 8

Drawdown: 267 ft Accuracy: 8 Pumping period: 8 hrs

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

Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc. 0

Well No.

H6

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

HYDROGEOLOGIC CARD

PHINCHED
WELL NUMBER CARD

Physiographic Province: _____

WELL SCHEDULE

Section: 03

Drainage Basin: D

Subbasin: 13C

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

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

Lithology: _____ Origin: _____ Aquifer: _____
Thickness: 24 ft.
Length of well open to: _____ ft. Depth to top of: 338 ft.

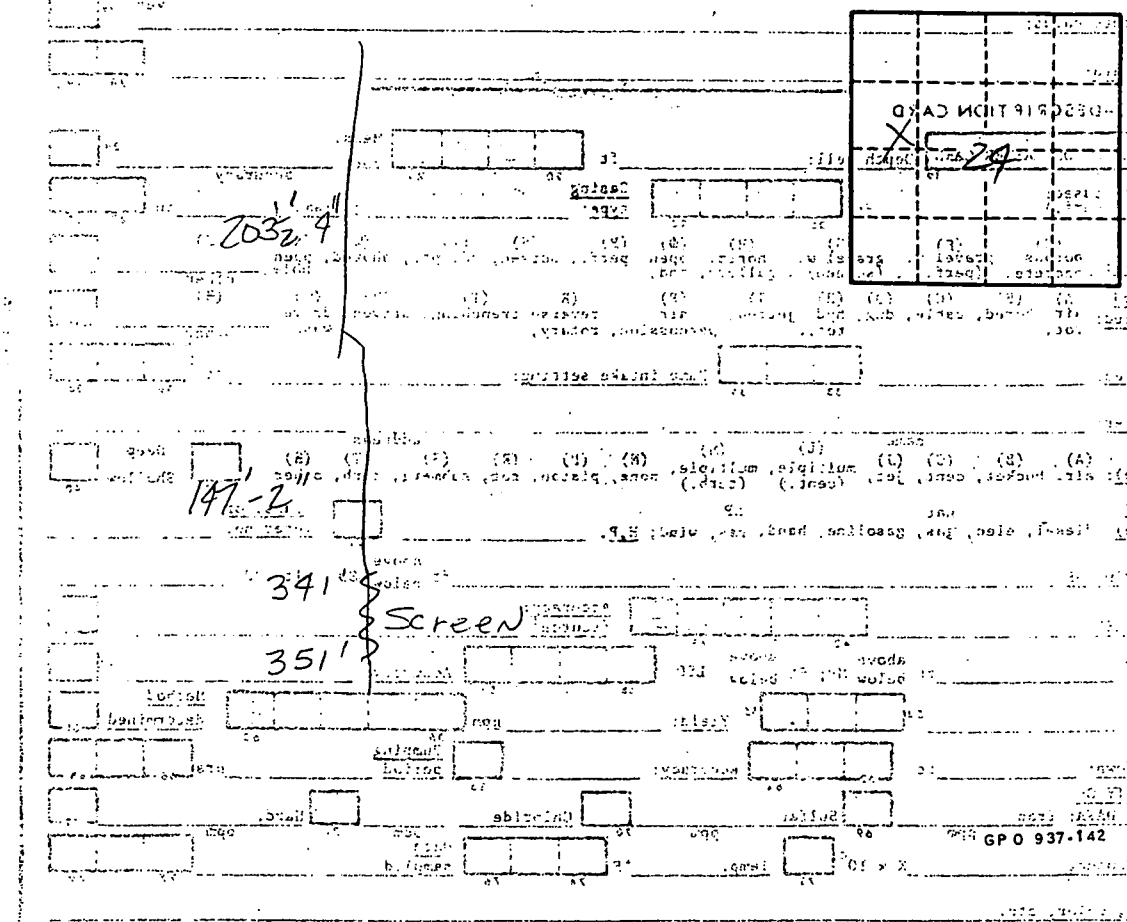
MINOR AQUIFER: _____
system series _____ aquifer, formation, group
Lithology: _____ Origin: _____ Aquifer: _____
Thickness: _____ ft.
Length of well open to: _____ ft. Depth to top of: _____ ft.

Intervals Screened: 2' S.S.

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/ft.² Spec cap: _____ gpm/ft. Number of geologic cards: _____



Monroe
H 6
2-67

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

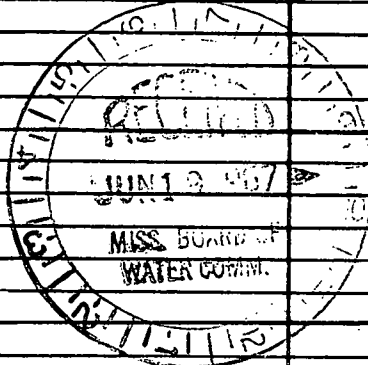
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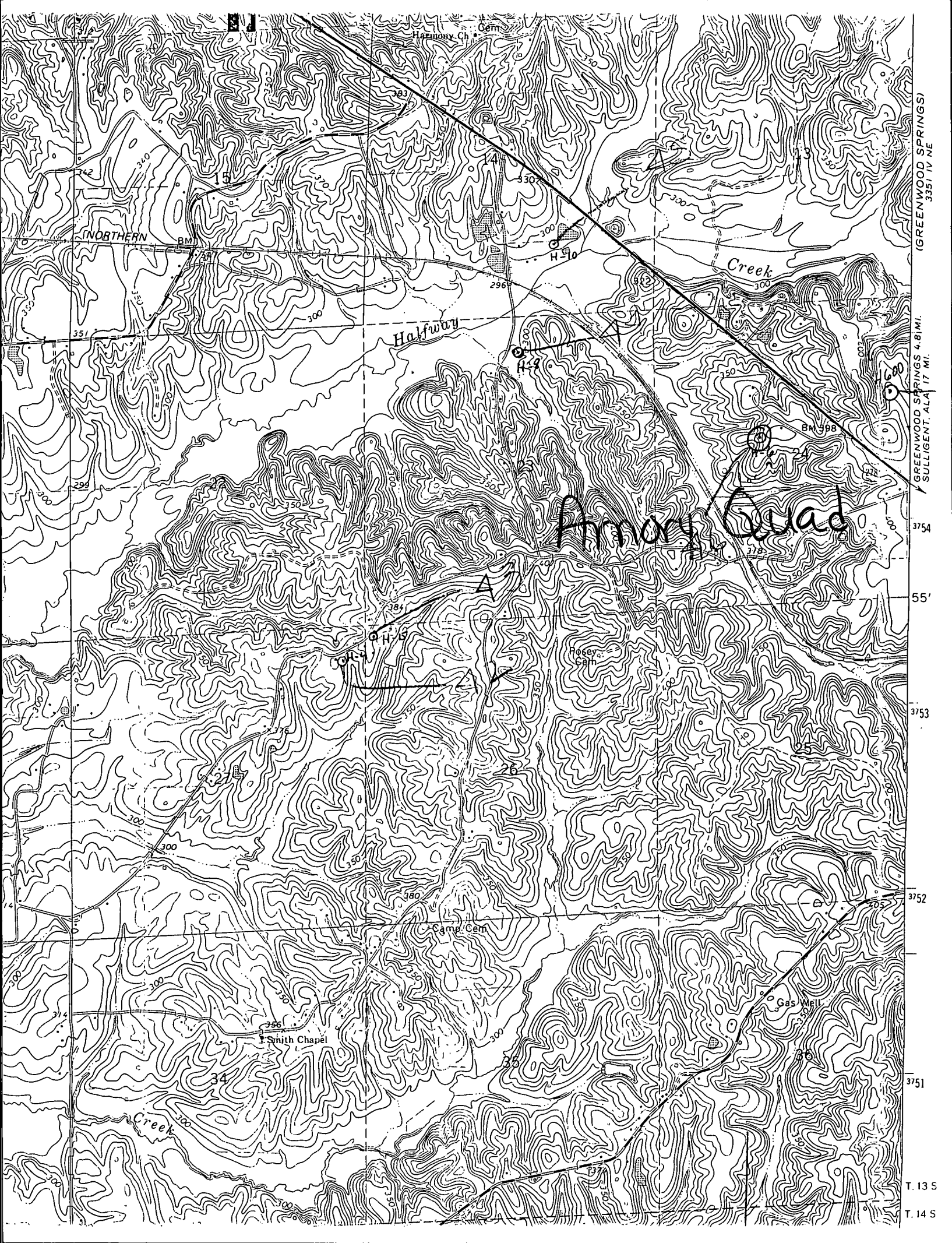
WATER WELL DRILLERS LOG

2-11 1967 W.J. REEVES & SON MONROE
date well completed firm name county well located

LANDOWNER: C.H. CANTRELL RT. 2 QUINCY 2565583 ABERDEEN, MISS. (mailing address)	description of formations encountered	from	to
WELL LOCATION: sec. 24 T. 13 S. R. 9 E 18 W 5 miles SE of AMORY (distance) (direction) (nearest town)	RED CLAY	0	8
WELL PURPOSE: HOUS (home, irrigation, municipal, industrial)	" SAND	8	15
WELL COMPLETION DATA:	BLUE CLAY	15	27
(1) diameter (inches) 4 X 2	YELLOW CLAY	27	32
(2) total depth (feet) 352	RED SAND	32	70
(3) static water level (feet) 135 below top of ground.	BLUE CLAY	70	92
(4) casing STEEL (material), 352 (depth)	" SAND	92	98
4 X 2 (size) If telescope see back.	" CLAY	98	102
(5) screen 10' (length), 341 (depth to top)	" SAND	102	108
2 (size), STAINLESS STEEL (material)	" CLAY	108	155
(6) pump 3/4 (HP), 8 (yield gpm)	GREY CLAY	155	185
ELECT (type power)	WHITE SAND & CLAY	185	210
(7) electric log No (yes or no)	GREY CLAY	210	216
(organization running log)	" " & SAND	216	222
(8) how well bottom plugged VALVE	" " "	222	228
DRILLERS REMARKS:	WHITE SAND	228	248
	GREY CLAY	248	338
	WHITE SAND	338	352

CODED





(GREENWOOD SPRINGS)
GREENWOOD SPRINGS 4.8 MI.
SULLIGENT, ALA 17 MI.

3754

55'

3753

3752

3751

T. 13 S

T. 14 S

Amory, Miss.

Halfway

Creek

NORTHERN

Smith Chapel

Camp Cem

Gas Well

Halfway Ch. Cem

H-10

H-9

H-8

BM 998

356

34

381

296

300

330

383

342

351

299

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