

Amory

FORM 9-1642 (1-68)

Well No. H 11

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JIS Source of data BOWC Date 3/70 Map MAR 11 1973

State 28 County (or town) Monroe 48

Latitude: 33° 56' 48" N Longitude: 08° 82' 41" W Sequential number: 1

Lat-Long accuracy: 7 T. 13 N. 18 E. Sec. 11 NE SW SW

Local well number: H011CC1113S18W Other number: B & H

Local use: 071 Owner or name: S A WEST JR Address: Rt 1, Amory

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: A

Use of well: 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: 80 ft Meas. rept accuracy 3

Depth cased (first perf.): 60 ft Casing type: PVC; Diam. in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

Method: drilled: air rot, bored, cable, dug, hyd rot., jetted, percussion, rotary, reverse, air, trenching, driven, wash, other H

Date Drilled: 970 Pump intake setting: 0 ft

Driller: name address

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 S Trans. or meter no.

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 365 Accuracy: (source) 4

Water Level: 45 ft above below MP; Ft 45 LSD Accuracy: D

Date meas: 170 Yield: 10 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.

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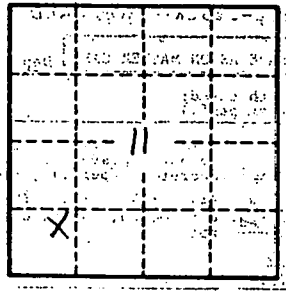
U.S. GEOLOGICAL SURVEY
(58-1)

PUNCHED

Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: 03 Section:
 Drainage Basin: D Subbasin: 132
 Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp
 (P) offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR Aquifer: system series K3 aquifer, formation, group EZ
 Lithology: U.S. Origin: 6 Aquifer Thickness: 18 ft
 Length of well open to: 20 ft Depth to top of: 60 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/ft; Spec cap: gpm/ft; Number of geologic cards:



Monroe
 14 11
 1-30-70

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

CODED

1-30 1970 W.J. REEVES & SON MONROE
 date well completed firm name county well located

LANDOWNER: S.A. WEST JR.
 Harmony Rd. 2562577
 RT. 1

AMORY
 (mailing address)

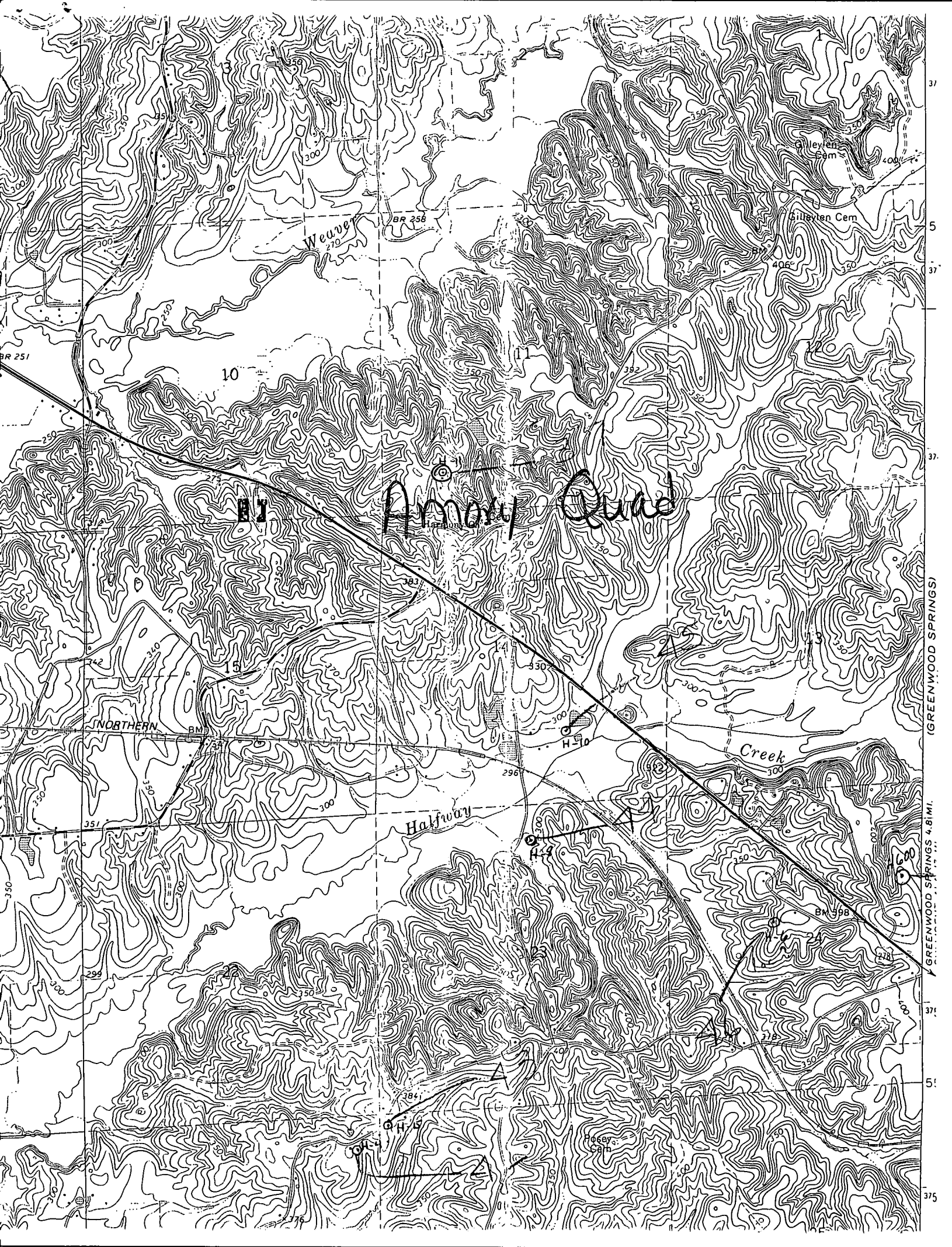
WELL LOCATION: 18W ~~10W~~
 sec. 11 T. 13 S. R. ~~10~~
 5 miles SE of AMORY
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4
- (2) total depth (feet) 80
- (3) static water level (feet) 45 below top of ground.
- (4) casing PVC, 60' (material) (depth)
 4" (size) If telescope see back.
- (5) screen 20', 60' (length) (depth to top)
 4" PVC (size) (material)
- (6) pump 1/2 (HP) 10 (yield gpm)
 ELECT (type power)
- (7) electric log NO (yes or no)
 (organization running log)
- (8) how well bottom plugged WOOD

description of formations encountered	from	to
RED CLAY	0	34
RED CLAY + SAND STRS	34	60
RED SAND	60	78
BLUE CLAY	78	80
CODED		
FEB 25 1970		
MISS. Bd. of WATER COM.		
DRILLERS REMARKS		



Amory Quad

Weaver
270

Gilleyten Cem

Gilleyten Cem

Halfway

Creek

NORTHERN

(GREENWOOD SPRINGS)

GREENWOOD SPRINGS 4.8 MI.

37

51

375