

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DoH # 110003-02 GWO1027

MASTER CARD

Record by: CJ Source of data: BOWC Date: 11-18-74 Map: Hermanville

State: 28 County (or town): Clatsop Sequential number: 1

Latitude: 3 15 72 3 N S Longitude: 0 9 0 50 25 W E
 Lat-long accuracy: 5 T 110 N S, R 4 Sec 5 SE/SE/NW/NW

Local well number: 1042 80511 NO4E Other well number: Well # 2

Local use: 026 Owner or name: HERMANVILLE WA Address: _____

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

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 WA 68

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) 69

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ CTHL 74

Freq. sampling: _____ 75 Pumpage inventory: yes no period: _____ 76

erture cards: _____ 77

Log data: Ref. E log #55 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft. 470 Meas. 24 3 accuracy _____

Depth cased; (first perf.) _____ ft. 430 Casing type: Steel Diam. _____ in _____ 29 8 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (P) open end, (S) perf., (T) screen, (W) sd. pt., (X) shored, (Z) open hole, other 31 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) percuss, (R) air rot., (T) reverse, (V) trenching, (W) driven, (Z) drive wash, other 32 4

Date Drilled: 8-2-74 974 Pump intake setting: _____ ft. _____ 36 _____ 38

Driller: Forest Drilling name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., other 39 T Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 20 41 Trans. or meter no. _____

Descrip. MP 220 222 ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ 225 Accuracy: OK 47 4

Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD 126 Accuracy: _____ 52 0

Date meas: _____ 53 874 55 Yield: 160 @ 60' 240 @ 0' 160 Method 61 determined

Drawdown: _____ ft _____ 62 Accuracy: _____ 63 Pumping period _____ hrs _____ 66 _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ 69 Sulfate _____ ppm _____ 70 Chloride _____ ppm _____ 71 Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

10/27/81
 140
 6.73
 133.27
 1.0
 132.27
 225
 132
 93 E.S.

Well No.

CLAIBORNE
N 42
8/2/74
201029

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

CODED

WATER WELL DRILLERS LOG

Claiborne

date well completed

1974 *Forest Drilling*

firm name

county well located

LANDOWNER:

Hermanville water user
Hermanville Miss
(mailing address)

description of formations encountered

from to

Clay	0	14
Gravel	14	18
Clay	18	30
Clay + Sand	30	59
Sand	59	80
Blue Clay	80	114
Clay + old sand	114	122
Yinco Band	122	148
Hard Clay	148	310
Clay + 5' Rock	310	331
Clay	331	373
Dept. Shale	373	410
fine sand	410	476

WELL LOCATION:

sec. 5 T. 11 N. R. 4 E.

(distance) miles (direction) of (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 8
- (2) total depth (feet) 470
- (3) static water level (feet) 126 below top of ground
- (4) casing steel 430
(material) (depth)
8 If telescope see back.
(size)
- (5) screen 40 430
(length) (depth to top)
6" steel
(size) (material)
- (6) pump 20 1600-60#
(HP) (yield gpm)
230 V 2400-0#
(type power)
- (7) electric log NO
(yes or no)

(organization running log)

(8) how well bottom plugged? 3"

Backwash valve

DRILLERS REMARKS:

RECEIVED

OCT 31 1974

MISS. BD. OF WATER COMM

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USGS #: N0042 HEALTH DEPT. #: 110003-02 OLWR #: GW-01027

OWNER: Hermanville Com. Water Ass COUNTY: CLAIBORNE

LOCATION: _____

QUAD: Hermanville ELEV: _____

GPS FIELD LOCATION: LAT: 31.95810 LONG: 90.83524

LOCATION DESCRIPTION: From intersection of Pattison + Hermanville
Hy 548 go east for 3 miles, location on Northside of Hy
548 - next to whitechurch.

CASING DIAMETER: 10 PUMP TYPE AND H.P.: Sub.

USER NAME(S) RLB DATE: Feb 1-2005 PICTURE #: _____

REMARKS: Newest well - Furthest North

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Richard Ingram DATE: 0-10-98
UNIT DEQ #: _____ FILE #: _____
HEALTH DEPT. #: 0110003-02 ELEV. 222
USGS #: N42 OLWR #: 6W 01027
OWNER: Hermanville W/A QUAD: Hermanville
LOCATION: SE/NW/NW S 5 T 11N R 4E COUNTY: Claiborne
LOCATION DESCRIPTION: _____

CASING DIA: _____ PUMP TYPE & SIZE: _____

GPS FIELD LOCATION: LAT. 31.957786 LONG. 90.835292

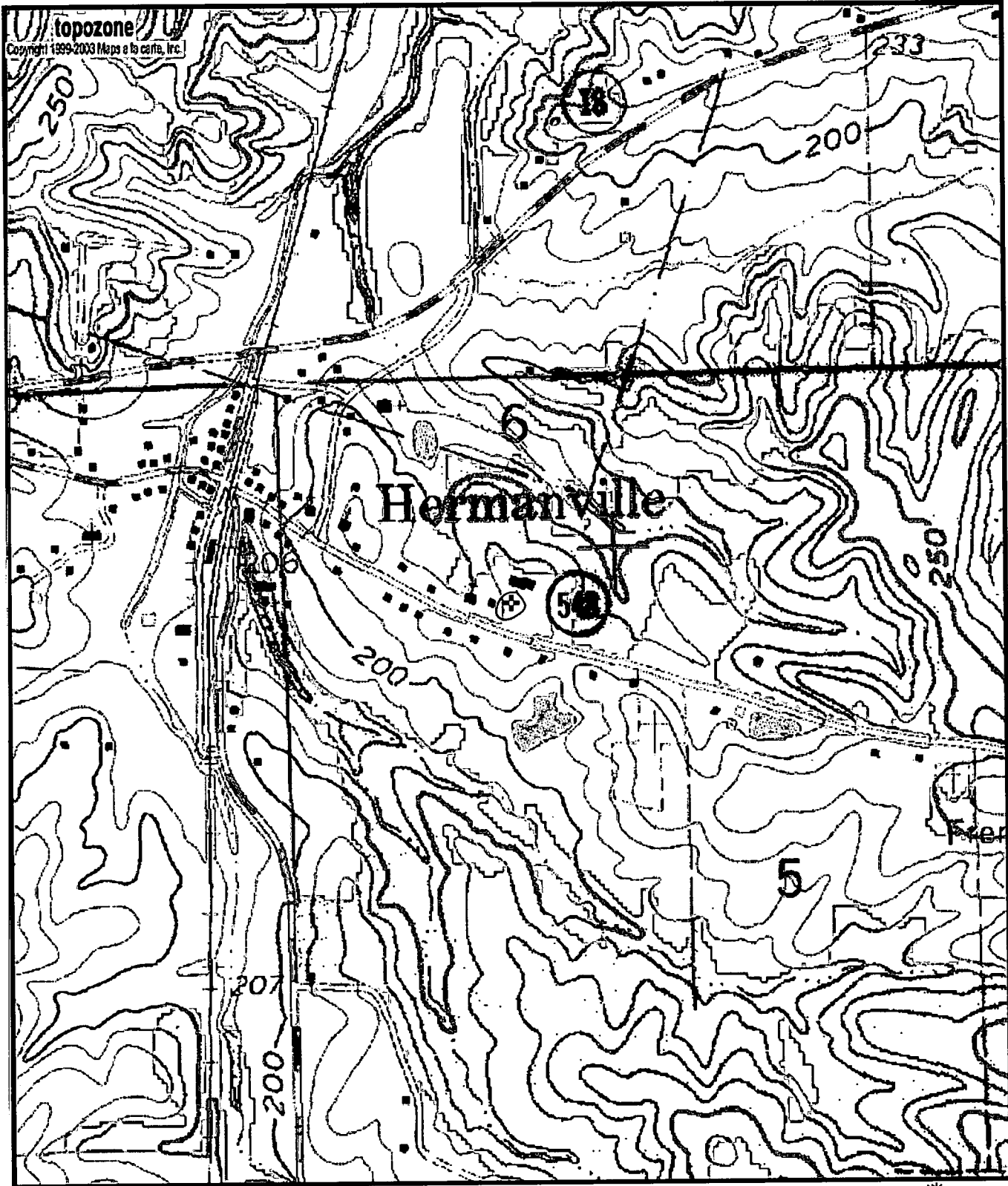
* GPS CORRECTED LOCATION: LAT. 31° 57' 28.03" LONG. 90° 50' 07.05"

REMARKS: .3 mi. e/ of downtown Hermanville on
Hwy. 468 beside Hermanville United
Methodist Church (white structure),
unlocked fenced area

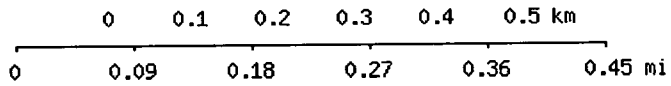
Note: position taken atop discharge pipe
≈ 4' north of well due to satellite
obstruction

verified MSDH well tag #

* real-time, corrected and averaged data collected



0110003-02
N42
6W01027



Map center is 31° 57' 28"N, 90° 50' 07"W (WGS84/NAD83)

Hermanville quadrangle

Projection is UTM Zone 15 NAD83 Datum



M=0.918
G=1.146