

Recorded *10/10/75* Date *10/10/75*
 GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT
 WELL RECORD
 County *ITAWAMBA*

Site ID *341419088152401* R-0* T-*A*M* 2-W*

Data reliab. *C* U Report. agency *4-USGS** Dist. *6-28** *7-28** C5 *8-057*
 Lat. Long. / *9-341419* * *10-0881524* * Well No. *12-M005*

Location *13-ESW 04 108 10E* * Alt. *16-417* * 420
 Hyd. Unit (OWD) *20* * Date *21-04-11-1971*

Well use *23-W* * *24-P* * Hole depth *27-168* * Well depth *28-155* *

WL *30-85* * *31-0610011971* * Source *39-D* *

Status *273* * *WL-8450 10/12/78*

GEN. SITE DATA

OWNER

R-158* T-*A*M* Date *19900411711971* * Owner No. *161-TREMBONT, W. R.*

FIELD OW

R-192* T-*A*M* Date *19900110011973* * Temp. *196#00010* * *197-1.7* *
 R-192* T-*A*M* Date *19900110011973* * Cond. *196#00095* * *197-1.9* *
 R-192* T-*A*M* Date *19900110011973* * pH *196#00400* * *197-5.5* *

CONSTR.

R-58* T-*A*M* *59#18* Date *60-0811711971* * Remarks
 Drig. *63-330* * Name *HERNDON HOMAN* Method *65-H* * Finish *66-S* *

CASING

R-76* T-*A*M* *59#18*
 Top csg. *77# 0.25* * Bot. csg. *78-1.25* * Diam. *79# 7.0* *
 R-76* T-*A*M* *59#18*
 Top csg. *77#* * Bot. csg. *78-* * Diam. *79#* *

OPENINGS

R-82* T-*A*M* *59#18* Top *83# 1.25* * Bottom *84-1.55* *
 Type *85-S* * Diam. *87-6* * Size *88-* *
 R-82* T-*A*M* *59#18* Top *83#* * Bottom *84-* *
 Type *85-* * Diam. *87-* * Size *88-* *

YIELD

R-134 *146* * *47# 1* * *150-150* * Q/S *272-* *

LIFT
 R-42* T-AM* Lift type 17* Inlets 44* Tower type 5E*
 Date 38- 04/17/1971 H.P. 46- 7.5*

LOGS
 R-198* T-AM* Log 199* D* Top 200- 0.* Bot 201- 1.8*
 R-198* T-AM* Log 199* E* Top 200- 5.* Bot 201- 1.8*
 R-189* T-AM* E Log No. 190* 037* 191- N S S D I S

ANAL.
 R-114* T-AM* Year 115* 1973* Type 120- B*

AQUIFERS
 R-90* T-AM* 256* 1* Top 91- 100.* Bot 92- 170.*
 Unit ID 93- 211GORD* Name of Unit GORDO

R-90* T-AM* 256* 1* Top 91- * Bot 92- *
 Unit ID 93- * Name of Unit *

R-98* T-AM* 99* 1* Unit tested 100- *

R-105* T-AM* 99* 1* Test No. 106* *

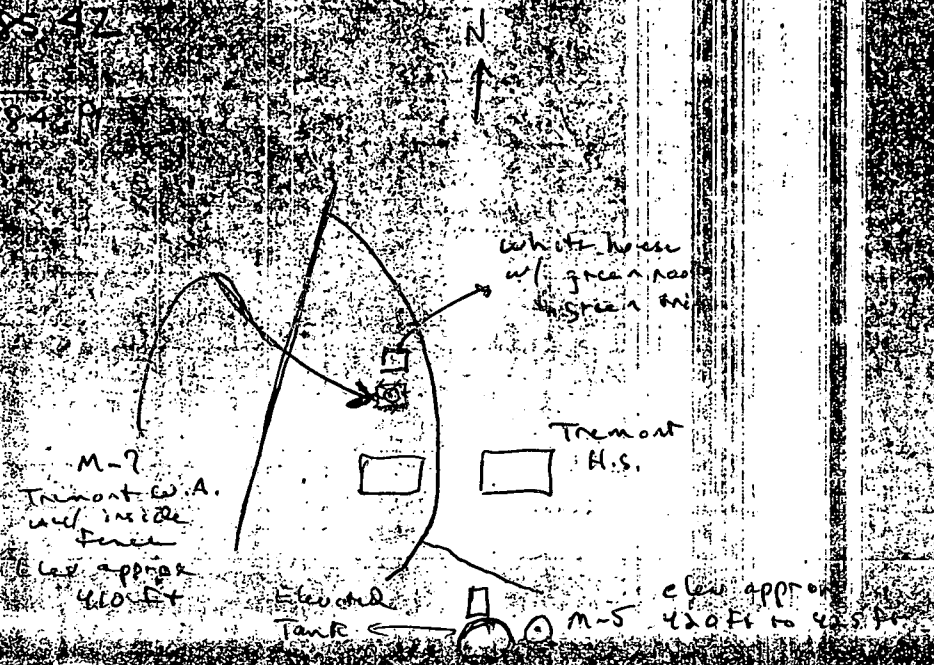
HYDRAULICS
 107- * Transmissivity (gal/d)/ft

108- * Hydraul. cond. (gal/d)/ft²

110- * Storage coeff. Boundaries

Water Level Data

11/16/82
 W.L. = 85.24
 1987
 W.L. = 85.42
 1989
 W.L. = 84.89



ELOG #37

ITAWAMBA
M5
6-11-71

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

CODED

WATER WELL DRILLERS LOG

Herndon-Homan Well & Supply, Inc. Itawamba

6-11 1971
date well completed

Itawamba MISSISSIPPI 39866 county well located

| LANDOWNERS | description of formations encountered | from | to |
|---|---------------------------------------|------|-----|
| Itawamba Water Association | Red Clay | 0 | 12 |
| Itawamba, Miss. (mailing address) | Red Clay Gravel | 12 | 14 |
| | Red Clay streaks white Chalk | 14 | 23 |
| WELL LOCATION: | Blue Clay | 23 | 45 |
| sec. 4 T. 10 N. R. 10 E. (distance) (direction) (nearest town) | Light Sand | 45 | 54 |
| 0 miles 0 of Itawamba (distance) (direction) (nearest town) | Blue Clay (lumpy with white streaks) | 54 | 100 |
| WELL PURPOSE: Municipal (home, irrigation, municipal, industrial) | Sand | 100 | 115 |
| WELL COMPLETION DATA: | Gravel | 115 | 153 |
| (1) diameter (inches) 18" | Sand | 153 | 162 |
| (2) total depth (feet) 168 | | | |
| (3) static water level (feet) 85 below top of ground | | | |
| (4) casing Steel 120 (material) (depth) | | | |
| 10 (size) If telescope see back. | | | |
| (5) screen 30' 125' (length) (depth to top) | | | |
| 6" Stainless Steel (size) (material) | | | |
| (6) pump 7 1/2 150 (HP) (yield gpm) | | | |
| Electric (type power) | | | |
| (7) electric log Yes (yes/or no) | | | |
| WSS (organization running log) | | | |
| (8) how well bottom plugged Blw | | | |
| DRILLERS REMARKS: | | | |

CODED

JUL 12 1971

MISS. DEPT. OF WATER

ITAWAMBA
M-5
8-11-71

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

CODED

WATER WELL DRILLERS LOG

Horton-Homan Well & Supply, Inc. *Itawamba*
 P. O. Box 42

B-11 19 *71*
 date well completed **SHANNON, MISSISSIPPI 38808** county well located

| LANDOWNER | description of formations encountered | from | to |
|--|---------------------------------------|------------|------------|
| <i>Fremont Water Assoc.</i> | <i>Red Clay</i> | <i>0</i> | <i>12</i> |
| <i>Fremont, Miss.</i> | <i>Red Clay Gravel</i> | <i>12</i> | <i>14</i> |
| (mailing address) | <i>Red Clay Strata w/Clay</i> | <i>14</i> | <i>23</i> |
| WELL LOCATION: | <i>Blue Clay</i> | <i>23</i> | <i>45</i> |
| sec <i>4</i> T <i>10</i> N R <i>10</i> E | <i>Light Sand</i> | <i>45</i> | <i>54</i> |
| S W | <i>Blue Clay</i> | <i>54</i> | <i>100</i> |
| <i>0</i> miles of <i>Fremont</i> | <i>Sand</i> | <i>100</i> | <i>115</i> |
| (distance) (direction) (nearest town) | <i>Gravel</i> | <i>115</i> | <i>155</i> |
| WELL PURPOSE: <i>Municipal</i> | <i>Sand</i> | <i>155</i> | <i>165</i> |
| (home, irrigation, municipal, industrial) | | | |
| WELL COMPLETION DATA: | | | |
| (1) diameter (inches) <i>10 x 6</i> | | | |
| (2) total depth (feet) <i>170</i> | | | |
| (3) static water level (feet) <i>85</i> below top of ground. | | | |
| (4) casing <i>Steel</i> , <i>130</i> (material) (depth) | | | |
| <i>10</i> (size) if telescope see back. | | | |
| (5) screen <i>30'</i> , <i>125"</i> (length) (depth to top) | | | |
| <i>6"</i> , <i>Stainless Steel</i> (size) (material) | | | |
| (6) pump <i>1/2</i> , <i>150</i> (HP) (yield gpm) | | | |
| <i>electric</i> (type power) | | | |
| (7) electric log <i>Yes</i> (yes or no) | | | |
| <i>USGS</i> (organization running log) | | | |
| (8) how well bottom plugged <i>B/w</i> | | | |
| <i>Water</i> | | | |
| DRILLERS REMARKS: | | | |

CODED

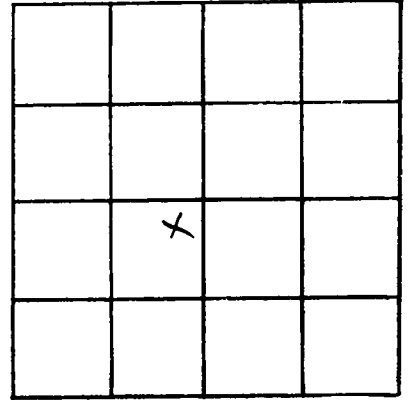
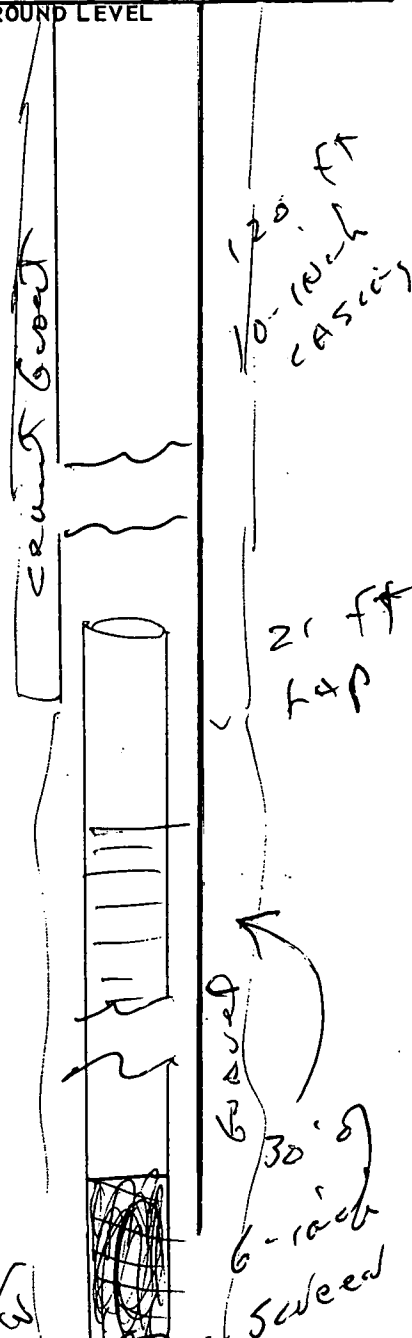
SEP 7 1971

MISS. DO. OF
 WATER COMM.

(X)

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

17' BLANK
 30' SCREEN (Bottom up
 2' BLANK)
 Top of Screen 125 FT.

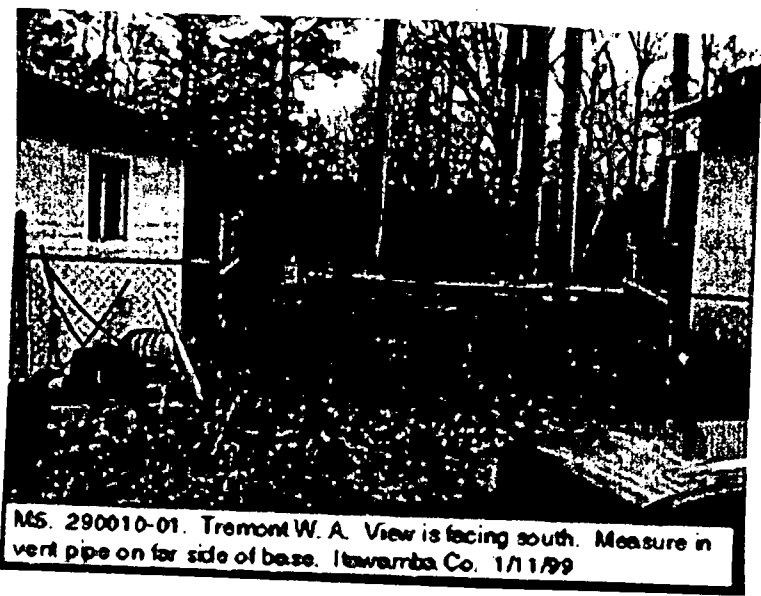
If more than one screen, show locations of each on sketch.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

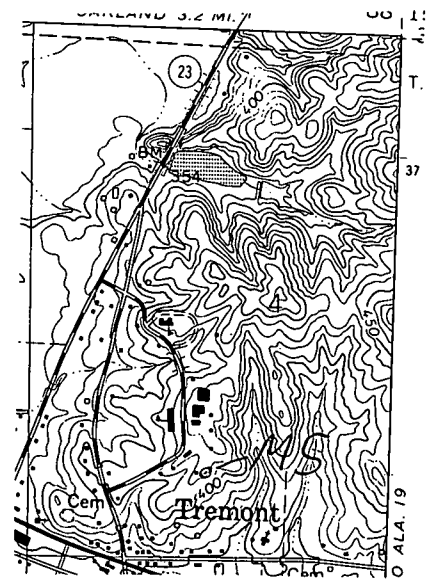
GPS LOG

USER NAME(S): Wayne DATE: 1/11/99
UNIT DEQ #: _____ FILE #: B011121A
HEALTH DEPT. #: 290010-01 ELEV. 420
USGS #: M5 OLWR #: MS-GW-12192
OWNER: Tremont W.A. QUAD: Tremont
LOCATION: SE NW SE SW S 4 T 10S R 10E COUNTY: Itawamba
LOCATION DESCRIPTION: _____

CASING DIA: _____ PUMP TYPE & SIZE: _____
GPS FIELD LOCATION: LAT. 34°14'15.6" LONG. 88°15'22.5"
GPS CORRECTED LOCATION: LAT. 34.237419 LONG. 88.256233
REMARKS: _____



MS. 290010-01. Tremont W. A. View is facing south. Measure in vert pipe on far side of base. Itawamba Co. 1/11/99



TREMONT QUADRANGLE
MISSISSIPPI-ITAWAMBA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(SHOTTSVILLE)
3352 1 SW

17°30" R. 10 E.

382

670 000 FEET 383

RED BAY, ALA. 18 MI.
OAKLAND 3.2 MI.

88° 15'

34° 15'

T. 10 S.

3790

13 MI. O ALA. 9
1 HAMILTON, ALA. 17 MI.

290010-0
290010-01

1 660 000
FEET

3787

3786

12' 30"

3785

