

Recorded by WTO  
Date 5-20-76

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. C6  
E-Log No. 60  
County Itawamba

Site ID 342656088101301 R=0\* T-AM\* 2-W\* V

Data reliab. 3-CU\* Report. agency 4-USGS\* Dist. 6-28\* 7-28\* Co. 8-057\*

Lat. Long./ 9-342656\* 10-0881013\* Well No. 12-0006\*

Location 13-SE SE S 19 T 07 S R 11 E\* Alt. 16-650.\*

Hyd. Unif (OWDC) 20-\* Date 21-05/20/1976\*

Well use 23-W\* Water Use 24-T\* Hole depth 27-240.\* Well depth 28-113.\*

WL 30-59.\* Date 31-06/00/1976\* Source 33-D\*

Status 273-\*

R=158\* T-AM\* Date 159-06/00/1976\* Owner No. T.H.#1

Owner 161-N. E. ITAWAMBA W. A. \*

R=192\* T-AM\* Date 193# Temp. 196#00010\* 197-\*

R=192\* T-AM\* Date 193# Cond. 196#00095\* 197-\*

R=192\* T-AM\* Date 193# pH 196#00400\* 197-\*

R=58\* T-AM\* 59#1\* Date 60-06/00/1976\* Remarks

Drlg. 63-027\* Name Webb Method 65-H\* Finish 66-S\*

R=76\* T-AM\* 59#1\*

Top csng. 77# 0.\* Bot. csng. 78-96.\* Diam. 79# 4.\*

R=76\* T-AM\* 59#1\*

Top csng. 77# Bot. csng. 78- Diam. 79#

R=82\* T-AM\* 59#1\* Top 83# 96.\* Bottom 84-113.\*

Type 85-S\* Diam. 87-4.\* Size 88-

R=82\* T-AM\* 59#1\* Top 83# Bottom 84-

Type 85- Diam. 87- Size 88-

R=134 146\* T-AM\* 147#1\* Q 150-15.\* Q/S 272-

R=42\* T= (A) M \* Lift type 43# S \* Intake 44= \* Power type 45= E \*

LIFT. Date 38= 06/00/1976 \* H.P. 46= 5. \*

R=198\* T= (A) M \* Log 199# D \* Top 200= 0. \* Bot 201= 240. \*

R=198\* T= (A) M \* Log 199# E \* Top 200= 5. \* Bot 201= 238. \*

R=189\* T= (A) M \* E Log No. 190# 060 \* 191= M I S S D I S T \*

ANAL. R=114\* T= A M \* Year 115# \* Type 120= \*

R=90\* T= (A) M \* 256# 1 \* Top 91= 90. \* Bot 92= 115. \*

AQUIFERS Unit ID 93= 21160 RD \* Name of Unit EZ

R=90\* T= A M \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= \* Name of Unit

R=98\* T= A M \* 99# 1 \* Unit tested 100= \*

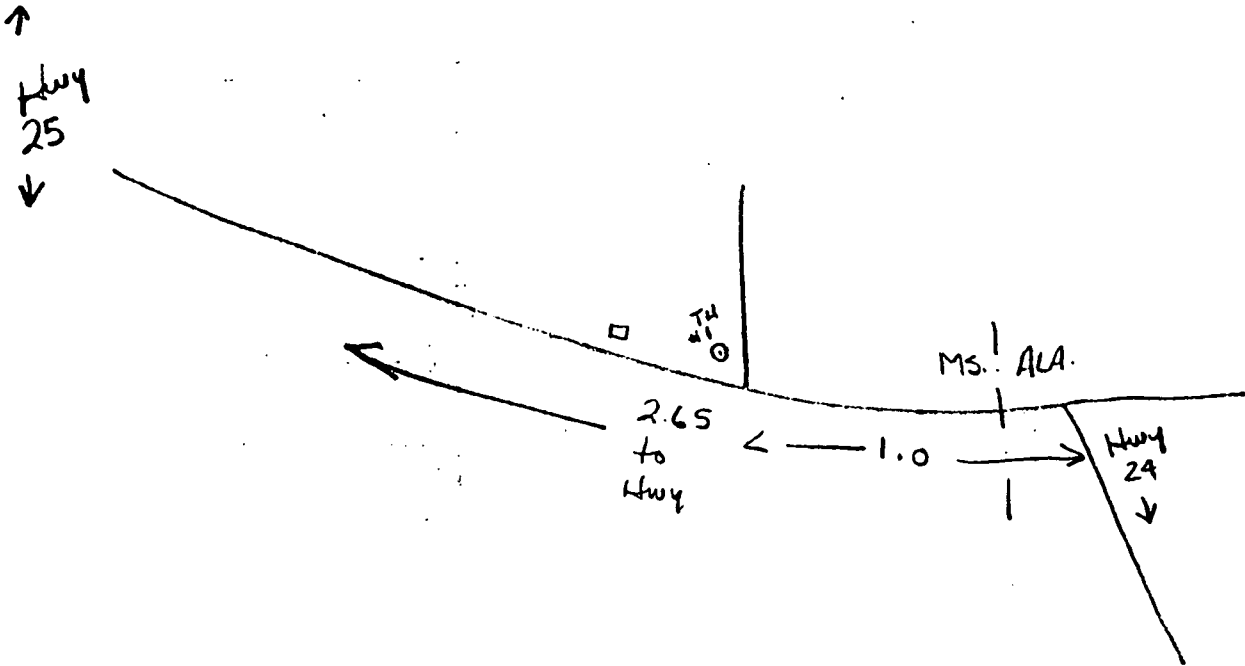
R=105\* T= A M \* 99# 1 \* Test No. 106# \*

107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

HYDRAULICS



MISSISSIPPI BOARD OF WATER COMMISSIONERS

C6  
C/76  
Flag #60

WATER WELL DRILLERS LOG

#1  
Date: June, 1976, Driller: J. W. Webb County: ITANWAMBA  
(When well drilled) (Name) (Where well is located)

		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
1) Owner of Land:	<u>N. E. ITANWAMBA</u> (Name)	<u>Red CLAY</u>	<u>0</u>	<u>5</u>
	<u>WATER ASSOCIATION</u> (Address)	<u>Red SAND</u>	<u>5</u>	<u>30</u>
2) Location:	<u>NE 1/4, SW 1/4, Sec. 3E T. 12N R. 6E</u>	<u>TAN LT Red SAND</u>	<u>30</u>	<u>72</u>
	<u>2 miles W of Red Bay</u> (distance) (direction) (Nearest Town)	<u>LT GRAY CLAY, GRAVEL</u>	<u>72</u>	<u>90</u>
3) Topography:	<u>Hilly</u> (Hilly) (Flat) (Level)	<u>SAND Medium GRAVEL</u>	<u>90</u>	<u>100</u>
4) Purpose of Well:	<u>COMMUNITY</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>SAND, Red CLAY, GRAVEL</u>	<u>100</u>	<u>120</u>
		<u>ROCK</u>	<u>118</u>	<u>120</u>
		<u>GRAVEL</u>	<u>120</u>	<u>142</u>
		<u>Blue CLAY</u>	<u>142</u>	<u>200</u>
		<u>Red CLAY</u>	<u>200</u>	<u>218</u>
		<u>Chert</u>	<u>218</u>	<u>240</u>

Information upon completion of well:

- 1) Diameter 4 inches.
- 2) Total Depth 113 feet.
- 3) Water Level 58 1/2 feet below top of ground.
- 4) Cased to 96', Size 4"
- 5) Screen: Size 4" Length 17'
- 6) Were any formations sealed against pollution?  
 yes,  no. E logged  
 If YES depth of formation US95  
 Why \_\_\_\_\_
- Drillers Remarks: Test Well
- Yield in gpm: 15
- Size pump: 5 HP
- Type power: Electric

↳ Paleozoic



JUL 19 1976

WATER COMM

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.