

0/78 W  
Recorded by W10  
Date 3/25/79

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT APR 1979  
WELL RECORD

Well No. 639  
E-Log No. 20 (19?)  
County Prentiss

Site ID 343808088272101 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=117\*

Lat. Long. / 9=343808\* 10=0882721\* Well No. 12=6039\*  
Location SWSE/SENE-S 21 T O 5 S 2 O 8 E\* Alt. 16=380\* OK (11/89)

Hyd. Unit (OWDC) 20=\* Date 21=07/26/1963\*  
Well use 23=W\* Water Use 24=H\* Hole depth 27=305\* Well depth 28=280\*  
WL 30=51\* Date 31=10/01/1963\* Source 33=D\*  
Status 273=\* Project No. 5=\*

R=158\* T=A\* Date 159# 07/26/1963\* Owner No. \_\_\_\_\_  
Owner 161=HILLS CHAPEL SCHOOL\*

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

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

R=192\* T=A\* Date 193# / / \* pH 196#00400\* 197- . . \*

R=58\* T=A\* 59# 1\* Date 60=07/26/1963\* Remarks \_\_\_\_\_  
Drlg. 63=330\* Name Herndon Method 65=H\* Finish 66=S\*

R=76\* T=A\* 59# 1\*  
Top csgn. 77# 0\* Bot. csgn. 78=260\* Diam. 79# 5\*

R=76\* T=A\* 59# 1\*  
Top csgn. 77#\* Bot. csgn. 78=\* Diam. 79#\*

R=82\* T=A\* 59# 1\* Top 83# 260\* Bottom 84=280\*  
Type 85=S\* Diam. 87=3\* Size 88=\*

R=82\* T=A\* 59# 1\* Top 83#\* Bottom 84=\*  
Type 85=\* Diam. 87=\* Size 88=\*

R= \* T=A\* 147# 1\* Q 150=\* Q/S 272=\*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# \* Intake 44= \* Power type 45= \*

Date 38= / / H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# E \* Top 200= 10. \* Bot 201= 27.5. \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 30.5. \*

R=189\* T= A \* E Log No. 190# 0.20 \* 191= M I S S D I S T \*

ANAL.

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

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 200. \* Bot 92= 30.5. \*

Unit ID 93= 21150RD \* Name of Unit

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

Unit ID 93= \* Name of Unit

HYDRAULICS

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

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

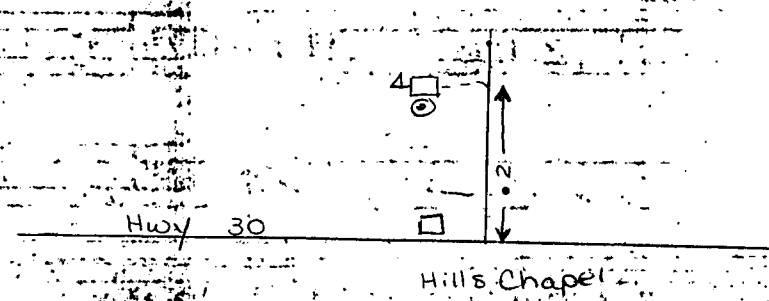
107= \* Transmissivity (gal/d)/ft

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

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)



This may not be 639

E Log (USBS) has 639 in sec 21

CODED

Prentiss Co  
G 39  
7-69

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

WATER WELL DRILLERS LOG

7-11 1969 Bond Well Drilling Prentiss  
date well completed firm name county well located

LANDOWNER: <u>Milton Nuttall</u>	description of formations encountered	from	to
<u>Boonville</u> (mailing address)	<u>Yellow sand</u>	<u>0</u>	<u>38</u>
	<u>blue clay</u>	<u>38</u>	<u>190</u>
	<u>Water sand</u>	<u>190</u>	<u>250</u>
WELL LOCATION:			
<p>sec. <u>8</u> T. <u>5</u> N. R. <u>8</u> E</p> <p><u>5</u> miles <u>East</u> of <u>Boonville</u></p> <p>(distance) (direction) (nearest town)</p>			
WELL PURPOSE: <u>Home</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>4</u>			
(2) total depth (feet) <u>250</u>			
(3) static water level (feet) <u>100</u> below above top of ground.			
(4) casing <u>Steel</u> <u>4 3/4</u> (material) (depth)			
(5) screen _____ (length) (depth to top)			
(6) pump <u>3/4</u> <u>3</u> (HP) (yield gpm)			
(7) electric log <u>no</u> (yes or no)			
(8) how well bottom plugged <u>Open</u>			
DRILLERS REMARKS:			

S 21 ON W.S.

7

MISS. BD. WATER ENT.