

Recorded by DW JAC
Date 8/2/72 11/23/71

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

2177

Well No. B53
E-Log No. 65
County PRENTISS

Site ID 344239088323901 R=0* T=AM* 2=W* **PUNCHED**

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

Lat. Long. 9=344239* 10=0883239* Well No. 12=B053*

Location 13=NENE S 27 T 04 S R 07 E* Alt. 16=500* OK (11/89)

Hyd. Unit (OWDC) 20= _____* Date 21=0810211973*

Well use 23=W* Water Use 24=P* Hole depth 27= _____* Well depth 28=485*

WL 30=162* Date 31=1210011973* Source 33=D*

Status 273= _____*

WL = 167. 10/26/78

R=158* T=AM* Date 159#0810211973* Owner No. _____

Owner 161=THRASHER 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=0810211973* Remarks _____

Drig. 63=027* Name J.W. Webb & Sons Method 65=H* Finish 66= _____*

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

Top csgn. 77# 0* Bot. csgn. 78=425* Diam. 79# 10*

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

Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

R=82* T=AM* 59# 1* Top 83# 425* Bottom 84=485*

Type 85=S* Diam. 87=6* 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=250* Q/S 272= _____*

LIFT

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

Date 38= 08/02/1973 * H.P. 46= 30. *

LOGS

R=198* T=(A) M * Log 199# D * Top 200= 0. * Bot 201= 4.70. *

R=198* T=(A) M * Log 199# E * Top 200= 1.6. * Bot 201= 4.57. *

R=189* T=(A) M * E Log No. 190# 065 * 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T=(A) M * 256# 1 * Top 91= 4.25. * Bot 92= *

Unit ID 93= 2.11 G.O.R.D. * Name of Unit

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

Unit ID 93= * Name of Unit

HYDRAULICS

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)/ft²

110= * Storage coeff. Boundaries

Prentiss
B53
12-73
E log #65

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

CODED

WATER WELL DRILLERS LOG

December 19 73

J. W. Wall & Sons

Prentiss

date well completed

firm name

county well located

LANDOWNER:	description of formations encountered	from	to
WATER ASSOC.			
Thrasher Water Assoc. Thrasher, Miss (mailing address)	Red clay & sand	0	30
	SAND & BLUE ROCK	30	60
	BLUE ROCK	60	90
	BLUE ROCK & SAND	90	120
	SAND	120	240
	BLUE ROCK & SAND	240	270
	SAND	270	430
	SAND & GRAVEL	430	455
	GRAVEL	455	485
<p>WELL LOCATION: sec. 27 T 4 R 7 E S NE/4 NE/4 NE/4 (distance) miles (direction) of (nearest town)</p>			
<p>WELL PURPOSE: Community (home, irrigation, municipal, industrial)</p>			
<p>WELL COMPLETION DATA:</p>			
(1) diameter (inches) 10"			
(2) total depth (feet) 485'			
(3) static water level (feet) 162' below top of ground			
(4) casing STEEL 402' (material) (depth)			
(5) screen 60' 425' (length) (depth to top)			
6" 5.5. (size) (material)			
(6) pump 30 250 (HP) (yield gpm)			
electric (type power)			
(7) electric log yes? (USGS) (yes or no)			
STATE (organization running log)			
(8) how well bottom plugged			
DRILLERS REMARKS:			

CODED

JAN 22 1974

MISS. DE. OF WATER COMMISSIONERS

BOONEVILLE QUAD

