

TRANSMITTED FOR ADP

3/86

1/81 WTO

Recorded by BRR
Date 9/17/85

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

Well No. R27
E-Log No. _____
County PEARL RIVER
3718

Site ID 303202089320201 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=109*
4154 38

Lat. _____ Long. 9=303202* 10=0893202* Well No. 12=R027*

Location 13=SWNW S 18 T 04 S R 15 W* Alt. 16=145*

Hyd. Unit (OWDC) 20=03180004* Date 21=0811411985*

Well use 23=W* Water use 24=H* Hole depth 27=755* Well depth 28=755*

WL 30=9.0* Date 31=0811411985* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 0811411985* Owner No. _____

Owner 161# BRIAN PEARSON*

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# 0811411985* Remarks _____

Drlg. 63# 159* Name PENTON WELL Method 65# H* Finish 66# S*

SERVICE

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

Top csgn. 77# 0* Bot. csgn. 78# 745* Diam. 79# 2*

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

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

R=82* T=A* 59# 1* Top 83# 745* Bottom 84# 755*

Type 85# S* Diam. 87# 2* 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# J * Intake 44= * Power type 45= E *

Date 38= 0.8 / 1.4 / 1.9.85 * H.P. 46= 1.5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 7.5.5. *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

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

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 6.9.0. * Bot 92= *

Unit ID 93= 1.2.2.M.O.C.N. * 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

7 mi SE of MILLARD

CLAY	0	20
SAND	20	30
CLAY	30	140
SAND	140	730
CLAY	730	690
SAND	690	735