

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 6/21/79

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

1979
1979

Well No. J15
E-Log No. _____
County Perry

Site ID 311056088551201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=111*
Lat. _____
Long. / 9=311056* 10=0885512* Well No. 12=J015*
Location 13=SE NW S 32 T 03 N R 09 W* Alt. 16=90.*
Hyd. Unit (OWDC) 20= * Date 21=05/30/1979*
Well use 23=W* Water Use 24=H* Hole depth 27=580.* Well depth 28=576.*
WL 30=-25.* Date 31=04/22/1983* Source 33=S*
Status 273= * Project No. 5=00200*

OWNER

R=158* T=A* Date 159#05/30/1979* Owner No. Beaumont Landing
Owner 161=PAT HARRISON WTR-WAY*

FIELD QW

R=192* T=A* Date 193#06/21/1979* Temp. 196#00010* 197=21.5*
R=192* T=A* Date 193#06/21/1979* Cond. 196#00095* 197=480.*
R=192* T=A* Date 193#06/21/1979* pH 196#00400* 197=7.8*

CONSTR.

R=58* T=A* 59#1* Date 60=05/30/1979* Remarks _____
Drlg. 63=028* Name C.P. Clarke Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=566.* Diam. 79#2.*
R=76* T=A* 59#1*
Top csng 77# * Bot. csng. 78= * Diam. 79# *

OPENINGS

R=82* T=A* 59#1* Top 83#566.* Bottom 84=576.*
Type 85= * Diam. 87=2.* Size 88= *
R=82* T=A* 59#1* Top 83# * Bottom 84= *
Type 85= * Diam. 87= * Size 88= *

YIELD

R=134* T=A* 147#1* Q 150=21.* Q/S 272= *

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# D * Top 200= 0. * Bot 201= 580. *

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# 1979 * Type 120= B *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 454. * Bot 92= 580. *

Unit ID 93= 122HBRG * 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)

CL=85
Fe=.07
Color=0
Hard=17

description of formations encountered	from	to
Red surf. clay	0	5'
Sand & gravel	5'	12'
White clay	12	30
light green clay	30	50
Sand	50	95
Green clay	95	150
Blue clay w/ silt & gravel	150	180
Sand & gravel	180	216
Sand & Blue clay	216	222
Sand	222	229
Blue clay w/ sand & silt	229	360
Sand	360	405
Blue clay	405	454
Sand	454	480
Sand & clay mixed	480	580