

6/78 WTO

Recorded by WTO
Date 2/27/79

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

TRANSMITTED FOR ADP

Well No. B16
E-Log No. _____
County Rankin

MAR 1979

GEN. SITE DATA

Site ID 3 2 3 2 1 1 0 8 9 4 9 4 0 0 1 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=121*

Lat. _____ Long. 9=3 2 3 2 1 1 * 10=0 8 9 4 9 4 0 * Well No. 12=3 0 1 6 *

Location 13= S I 8 T O P N R O S E * Alt. 16=3 0 0 *

Hyd. Unit (OWDC) 20= * Date 21=0 2 1 0 2 1 1 9 7 9 *

Well use 23=W * Water Use 24=Z * Hole depth 27=5 2 5 * Well depth 28=5 2 5 *

WL 30=1 2 5 * Date 31=0 2 1 0 2 1 1 9 7 9 * Source 33=D *

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#0 2 1 0 2 1 1 9 7 9 * Owner No. 01 well supply

Owner 161= W I L L I A M S B R O S *

FIELD QW

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= . . . *

CONSTR.

R=58* T=A* 59#1* Date 60=0 2 1 0 2 1 1 9 7 9 * Remarks _____

Drlg. 63=1 8 4 * Name Griner Method 65=H * Finish 66=P *

CASING

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

Top csng. 77# 0 * Bot. csng. 78=4 8 3 * Diam. 79# 3 *

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

Top csng. 77# * Bot. csng. 78= * Diam. 79# *

OPENINGS

R=82* T=A* 59#1* Top 83# 4 8 3 * Bottom 84=5 2 5 *

Type 85=P * Diam. 87= 3 * Size 88= *

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

Type 85= * Diam. 87= * Size 88= *

YIELD

R= 146 * T=A* 147#1* Q 150= 7 0 * Q/S 272= *

134 flows 146 pumped

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

LIFT Date 38= 02/02/1979 * H.P. 46= *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 5.25. *

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# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 3.50. * Bot 92= 5.25. *

AQUIFERS Unit ID 93= 124CCKF * Name of Unit

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

Unit ID 93= * Name of Unit

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

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

HYDRAULICS 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)

1908
1980' S + 1981' W of NE/Cor

description of formations encountered	from	to
chalk	0	189
sand	189	300
chalk	300	350
sand	350	525