

6/78 WTO

Recorded by JPC
Date 3/11/80

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

TRANSMITTED FOR ADP
222 10m

Well No. P-13
E-Log No. _____
County Holmes

Site ID 3.3.0.4.0.7.0.9.0.1.9.2.9.0.1 R=0* T= A * 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.1*
Lat. _____ Long. 9=3.3.0.4.0.7* 10=0.9.0.1.9.2.9* Well No. 12=P.0.1.3*
Location 13=SW N.E. N.W. S. 2.0 T. 1.4 N. R. 0.1. W* Alt. 16=1.1.2*
Hyd. Unit (OWDC) 20= _____ Date 21=0.1.1.3.1.1.1.9.8.0*
Well use 23=W* Water Use 24=H* Hole depth 27=1.6.4.0* Well depth 28=1.6.1.1*
WL 30=-9.7* Date 31=0.1.1.3.1.1.1.9.8.0* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T= A * Date 159# 0.1.1.3.1.1.1.9.8.0* Owner No. _____
Owner 161=W. H. RUSHBROOK*

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=0.1.1.3.1.1.1.9.8.0* Remarks _____
Drlg. 63=3.3.4* Name Jeffcoat Method 65=H* Finish 66=S*

CASING

R=76* T= A * 59# 1* 4" steel
Top csgn. 77# 0* Bot. csgn. 78=1.5.0* Diam. 79# 4*
R=76* T= A * 59# 1*
Top csgn. 77# 1.5.0* Bot. csgn. 78=1.5.7.1* Diam. 79# 2*

OPENINGS

R=82* T= A * 59# 1* Top 83# 1.5.7.1* Bottom 84=1.6.1.1*
Type 85=S* 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=7.0* 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# D * Top 200= 0. * Bot 201= 1,640. *
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S I D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1,570. * Bot 92= 1,640. *
 Unit ID 93= 1,2AMUWX * 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)
 2 miles S/W Thornton

42#

description of formations encountered	from	to
Clay	0	15
sand	15	80
gravel	80	100
Clay	100	165
sand	165	285
shale with nod	285	575
sand	575	760
shale	760	815
sand	815	875
shale	875	998
sand fine	998	1120
shale	1120	1570
sand	1570	1640