

6/78 WTO

Recorded by JPC
Date 7/16/80

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

TRANSMITTED FOR ADP
My record

Well No. P-70
E-Log No. _____
County WAYNE

GEN. SITE DATA

Site ID 3.1.3.7.5.1.0.8.8.3.7.4.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.3*

Lat. _____ Long. 9=3.1.3.7.5.1* 10=0.8.8.3.7.4.4* Well No. 12=P.0.7.0*

Location 13=S.3.0.T.0.8.N.R.0.5.W* Alt. 16=1.3.0*

Hyd. Unit (OWDC) 20= _____ Date 21=0.6.1.16.1.19.8.0*

Well use 23=W* Water Use 24=H* Hole depth 27=2.7.2* Well depth 28=2.4.7*

WL 30=1.7* Date 31=0.6.1.16.1.19.8.0* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0.6.1.16.1.19.8.0* Owner No. _____

Owner 161=RAN MADDY*

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=0.6.1.16.1.19.8.0* Remarks _____

Drlg. 63=0.2.8* Name CLARK Method 65=H* Finish 66=X*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=2.4.7* Diam. 79# 2*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 2.4.7* Bottom 84=2.7.2*

Type 85=X* Diam. 87=2* 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= 1.1* Q/S 272= _____

134 flows 146 pumped

LIFT

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

Date 38= 0.6/1.6/19.8.0 * H.P. 46= * .5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 2.72. *

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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 24.6. * Bot 92= 27.2. *

Unit ID 93= 1.23.V.K.B.G. * Name of Unit Vicksburg

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)

description of formations encountered	from	to
Red clay	0	14
Loose sand, cre	14	76
Sandy clay	76	86
clay	86	95
Clay w/ hard sand		
soft streaks	95	115
sand	115	121
Clay and sdy clay	112	143
Rock streaks	143	167
Clay	167	246
Vicksburg limestone	246	72