

1/81 WTO

Recorded by UCout
Date 3/5/80

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

Well No. F-24
ADD# No. _____
County ISSAQUENA

TRANSMITTED FOR ADD#
5/81

GEN. SITE DATA

Site ID 3.2.3.5.2.9.0.9.0.5.3.3.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.5*

Lat. _____ Long. 9=3.2.3.5.2.9* 10=0.9.0.5.3.3.5* Well No. 12=F.0.2.4*

Location 13=SWSW S 2.6 T 0.9 N R 0.7 W* Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=0.1.1.2.8.1.1.9.8.1*

Well use 23=W* Water Use 24=T* Hole depth 27=1.0.0.* Well depth 28=1.0.0.*

WL 30=1.2.* Date 31=0.1.1.2.8.1.1.9.8.1* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.1.1.2.8.1.1.9.8.1* Owner No. _____

Owner 161#P. ILLIY & LARRY WHITE

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=0.1.1.2.8.1.1.9.8.1* Remarks _____

Drig. 63=4.0.T.* Name DREDDING Method 65=R* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=8.0.* Diam. 79#1.6.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#8.0.* Bottom 84=1.0.0.*

Type 85=L* Diam. 87=1.6.* 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=1.2.0.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 01/28/1981 * H.P. 46= 7.5 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 100 * *

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= 5.5 * Bot 92= 100 * *

Unit ID 93= 112 M.D.V.A * Name of Unit A/H/V

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 w of Valley Park

Description of formations encountered	from	to
Top soil	0	5
clay	5	10
clay	10	15
clay	15	20
clay	20	25
clay	25	30
clay blue	30	35
clay blue	35	40
blue & brown clay	40	45
clay & blue clay	45	50
clay & gravel	50	55
big gravel & sand	55	60
big gravel & sand	60	65
big gravel & sand	65	70
big gravel & sand	70	75
big gravel & sand	75	80
big gravel & sand	80	85
big gravel & sand	85	90
big gravel & sand	90	95
big gravel & sand	95	100