

1/81 WTO

Recorded by V. Crout

Date 6/3/81

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

Filter **TRANSMITTED FOR**
Onward 206 481 **D22**

Well No. D22

E-Log No. _____

County ISSAQUENA

GEN. SITE DATA

Site ID 324028090581601 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=055*

Lat. _____ Long. 9=324028* 10=0905816* Well No. 12=D022*

Location 13=S37 T10 N R08 W* Alt. 16=91.*

Hyd. Unit (OWDC) 20= Date 21=04/27/1981*

Well use 23=W* Water Use 24=H* Hole depth 27=140.* Well depth 28=140.*

WL 30=17.* Date 31=04/27/1981* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#04/27/1981* Owner No. _____

Owner 161#W.W. IMPD.R.E.*

FIELD LOG

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=04/27/1981* Remarks _____

Drig. 63=1.50* Name Bud Crosswell Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=100.* Diam. 79#4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#100.* Bottom 84=140.*

Type 85=S* Diam. 87=4.* 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=50.* 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= 140 * *

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= 20 * Bot 92= 140 * *

Unit ID 93= 1.1.2.M.R.V.A. * Name of Unit Alluv.

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)

6 miles West of Valley Park

description of formations encountered	from	to
Clay	0	20
Sand-gravel	20	140