

1/81 WTO

Recorded by V Coart
Date 4/16/81

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

Well No. K145
E-Log No. JACKSON
TRANSMITTED FOR ADP
531

Site ID 3 0 2 8 5 8 0 8 8 4 1 1 2 1 0 1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0 5 9*
 Lat. Long. 9=3 0 2 8 5 8* 10=0 8 8 4 1 1 2 1* Well No. 12=K 1 4 5*
 Location 13=NW NE S 33 T 0 6 S R 0 7 W* Alt. 10=3 1 1*
 Hyd. Unit (OWDC) 20= _____ Date 21=0 8 1 2 1 1 1 9 8 0*
 Well use 23=W* Water Use 24=H* Hole depth 27=3 9 4* Well depth 28=3 9 4*
 WL 30=7 2* Date 31=0 8 1 2 1 1 1 9 8 0* Source 33=D*
 Status 273= _____ Project No. 5= _____

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0 8 1 2 1 1 1 9 8 0* Owner No. _____
 Owner 161#J E S S I E H O C K I E I V*

FIELD OW

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 8 1 2 1 1 1 9 8 0* Remarks _____
 Drlg. 63=1 5 8* Name Coart Water Well Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1* PVC
 Top csng. 77# 0* Bot. csng. 78=3 8 4* Diam. 79# 2*
 R=76* T=A* 59# 1*
 Top csng. 77# _____ Bot. csng. 78= _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59# 1* Top 83# 3 8 4* Bottom 84=3 9 4*
 Type 85=S* Diam. 87=2* Size 88= . . *
 R=82* T=A* 59# 1* Top 83# _____ Bottom 84= _____
 Type 85= _____ Diam. 87= _____ Size 88= _____

FIELD

R=1 5* T=A* 147# 1* Q 150=8* 272= . . *

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

Date 38= 08/21/1980 * H.P. 46= 1. * *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 394. *

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 *

R=114* T= A * Year 115# * 117= * 120= *

R=90* T= A * 256# 1 * Top 91= 3.5.7. * Bot 92= 394. *

Unit ID 93= 1.2.2.M.P.C.W. * Name of Unit Ohio cml

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# *

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
Top Soil	0	3
Red Clay	3	60
Red Med. Sand	60	85
Blue Clay	85	112
Gray Coarse Sand	112	192
Blue Clay	192	248
Gray Coarse Sand		
Blue Clay + Sand	248	258
Blue fine Sand	258	280
Blue Clay + Sand	280	357
Gray Coarse Sand	357	394