

6/78 WTO

Recorded by JDC
Date 10/28/81

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

Well No. B-60
E-Log No. _____
County LAUDERDALE

Site ID 3.229.48.0.8.8.4.8.3.6.0.1 R=0* T=A* 2=W*
5 19

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.75*

Lat. _____
Long. 9=3.229.48* 10=0.8.8.4.8.3.6* Well No. 12=8.0.6.0*

Location 13= S 3.1 T 0.6 N 1.5 E * Alt. 16=350.*

Inst. (OWDC) 20= Date 21=08.12.6.1.1980*

Well use 23= Water use 24= Hole depth 27= Well depth 28=

WL 30=25.* Date 31=08.12.6.1.1980* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159#08.12.6.1.1980* Owner No. _____

Owner 16#COPPER AF ENG.

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=

R=58* T=A* 59#1* Date 60=08.12.6.1.1980* Remarks _____

Drig. 63=0.06* Name 1/4" PVC Method 65= Finish 66=X*

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

Top csng. 77# Bot. csng. 78=121.* Diam. 79#4.*

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

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

R=82* T=A* 59#1* Top 83#121.* Bottom 84=400.*

Type 85=X* Diam. 87= Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=10.* G/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

TRANSMITTED FOR ADP

LIFT R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
 Date 38= 08/26/1980 * H.P. 46= .5 *

LOGS R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= F.O.D. *
 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= *
 R=90* T= A * 256# 1 * Top 91= 222 * Bot 92= 2 *
 Unit ID 93= 124 W.C.X.M. * Name of Unit middle W. zone

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)
 3 miles E of Collinsville

Description of formations encountered	from	to
	0	10
Clay	0	10
Sand	10	25
Sand & lignite	25	60
clay	60	61
Sandy shale	61	80
Shale of sand	80	95
Shale of lignite	95	130
Sand of fine sand	130	160
fine sand of sandy shale	160	210
shale of lignite	210	240
fine sand of sandy shale	240	270
shale of lignite	270	320
shale	320	350
shale	350	370
sandy shale	370	400
sandy shale	400	420

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES