

1/81 WTO

Recorded by J. Crout
Date 3/5/81

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

Well No. A175
E-Log No. 11
County Pike

5/81
TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 3 1 1 9 0 3 0 9 0 3 2 2 5 0 1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=113*

Lat. 9=3 1 1 9 0 3* 10=0 9 0 3 2 2 5* Well No. 12=A 1 7 5*
 Location 13=NEWELL S. 1 8 T. 0 4 N. R. 0 7 E* Alt. 16=4 1 7*
 Hyd. Unit (OWDC) 20=* Date 21=0 2 1 0 1 1 1 9 8 1*
 Well use 23=W* Water Use 24=Z* Hole depth 27=1 5 0* Well depth 28=1 4 0*
 WL 30=2 5* Date 31=0 2 1 0 1 1 1 9 8 1* Source 33=D*
 Status 273=* Project No. 5=*

OWNER

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

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 2 1 0 1 1 1 9 8 1* Remarks _____
 Drlg. 63=1 8 A* Name Gringer Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1* steel
 Top csgn. 77# 0* Bot. csgn. 78=1 1 0* Diam. 79# 1 6*
 R=76* T=A* 59# 1*
 Top csgn. 77#* Bot. csgn. 78=* Diam. 79#*

OPENINGS

R=82* T=A* 59# 1* Top 83# 1 1 0* Bottom 84=1 4 0*
 Type 85=P* Diam. 87=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 5 0* Q/S 272=*
 134 flows 146 pumped

LIFT

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

Date 38= 02/01/1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 150 *

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= 0 * Bot 92= 150 *

Unit ID 93= 122GTHL * Name of Unit Catehola

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)

990's & 2340'E

description of formations encountered	from to	
	from	to
Gravel	0	150