

1/81 WTD

Recorded by J. Crout
Date 9/8/81

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

Kimlock

Well No. B109
E-Log No. _____
County Humphreys

Site ID 3.3.1.5.5.1.0.9.2.3.8.0.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.53*

Lat. _____ Long. 9=3.3.1.5.5.1* 10=0.9.0.3.8.0.4* Well No. 12=8.1.0.9*

Location 13=SE 1/4 S. 0.5. T. 1.6 N. R. 0.4 W. * Alt. 16=110.5*

Hyd. Unit (OWDC) 20= Date 21=11.10.6.1.1980*

Well use 23=W* Water Use 24=I* Hole depth 27=110.* Well depth 28=110.*

WL 30=21.* Date 31=11.10.6.1.1980* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 11.10.6.1.1980* Owner No. _____

Owner 161# LEROY REED

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=11.10.6.1.1980* Remarks _____

Drlg. 63=19.0* Name Dyer Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1* Steel
Top csgn. 77# 0.* Bot. csgn. 78=70.* Diam. 79# 16.*

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 70.* Bottom 84=110.*

Type 85=L* Diam. 87=16.* 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=3.0.0.0.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 11/10/61 1980* H.P. 46= 6.0*

LOGS R=198* T= A * Log 199# D* Top 200= 0* Bot 201= 110*
 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= 5.6* Bot 92= 110*

Unit ID 93= 112M.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)

7 miles W of Beltoni

description of formations encountered	from	to
0-56 Clay		
56-110 Heavy Rock Sand		