

1/81 WTO

Recorded by J Crow
Date 9/8/81

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

Well No. E110
E-Log No. _____
County Humphreys

Site ID 3.3.1.0.2.7.0.9.0.3.4.5.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.3*

Lat. _____ Long. 9=3.3.1.0.2.7* 10=0.9.0.3.4.5.4* Well No. 12=E110*

Location 13=N.E.S.W S 0.2 T 1.5 W R 0.4 W* Alt. 16=1.0.4*

Hyd. Unit (OWDC) 20= _____* Date 21=1.1.1.6.1.19.79*

Well use 23=W* Water Use 24=I* Hole depth 27=1.1.3* Well depth 28=1.1.3*

WL 30=2.0* Date 31=1.1.1.6.1.19.79* Source 33=D*

Status 273= _____* Project No. 5= _____*

GEN. SITE DATA

R=158* T=A* Date 159# 1.1.1.6.1.19.79* Owner No. _____

Owner 161# LEROY REED*

OWNER

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= _____*

FIELD QW

R=58* T=A* 59# 1* Date 60# 1.1.1.6.1.19.79* Remarks _____

Drlg. 63# 1.9.0* Name Dye Method 65# R* Finish 66# S*

CONSTR.

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

Top csgn. 77# 0* Bot. csgn. 78# 7.3* Diam. 79# 1.6*

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

Top csgn. 77# _____* Bot. csgn. 78# _____* Diam. 79# _____*

CASING

R=82* T=A* 59# 1* Top 83# 7.3* Bottom 84# 1.1.3*

Type 85# L* Diam. 87# 1.6* Size 88# _____*

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

Type 85# _____* Diam. 87# _____* Size 88# _____*

OPENINGS

R= 146* T=A* 147# 1* Q 150# 3.0.0.0* Q/S 272# _____*

134 flows 146 pumped

YIELD

LIFT

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

Date 38= 11/16/1979* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= D.* Bot. 201= 113.*

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= *

R=90* T= A * 256# 1 * Top 91= 25.* Bot 92= 113.*

AQUIFERS

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 W of Belyoni

description of formations encountered	from	to
Clay	0	25
Fine Sand	25	38
Sand	38	53
Sand + Gravel	53	113