

1/81 WTO

Recorded by N. Crout

Date 9/9/81

TRANSMITTED FOR ADD

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

midnight
Richey

Well No. E112

E-Log No. _____

County Humphrey

Site ID 3.3.0.7.4.4.0.9.0.3.6.2.7.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=053*

Lat. _____ Long. 9=3.3.0.7.4.4* 10=0.9.0.3.6.2.7* Well No. 12=E112*

Location 13=NESE S 21 T 15 N R 0.4 W* Alt. 16=110.*

Hyd. Unit (OWDC) 20= Date 21=02/21/1981*

Well use 23=W* Water Use 24=Q* Hole depth 27=100.* Well depth 28=100.*

WL 30=20.* Date 31=02/21/1981* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#02/21/1981* Owner No. _____

Owner 161#JIM KIKER

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=02/21/1981* Remarks _____

Drlg. 63=4.0.5* Name LARRY'S WELL Method 65=R* Finish 66=P*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=60.* Diam. 79#8.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#60.* Bottom 84=100.*

Type 85=P* Diam. 87=8.* 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=9.00.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 02/21/1981 * H.P. 46= 15. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 100. *
 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= 25. * Bot 92= 100. *
 Unit ID 93= 112MPVA * 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)
 5 miles SW of Belgoni

description of formations encountered	from	to
clay	0	25
fine sand	25	40
medium sand	40	60
coarse sand	60	100