

1/81 WTO

Recorded by J. Crout

Date 9/3/81

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

midway NW

Well No. E116
E-Log No. _____
County Humphreys

Site ID 3.3.1.0.2.9.0.9.0.3.8.0.2.0.1 R=0* T=A* 2=W*

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

GEN. SITE DATA

Lat. _____ Long. 9=3.3.1.0.2.9 10=0.9.0.3.8.0.2 Well No. 12=E.1.1.6

Location 13=SE NW S.0.5 T.1.5 N. R.0.4 W Alt. 16=9.8

Hyd. Unit (OWDC) 20= Date 21=0.6.1.2.3.1.1.9.8.1

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

WL 30=2.1 Date 31=0.6.1.2.3.1.1.9.8.1 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.6.1.2.3.1.1.9.8.1 Owner No. _____

Owner 161# S. L. 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=0.6.1.2.3.1.1.9.8.1 Remarks _____

Drlg. 63=1.9.0 Name Dyer Method 65=R Finish 66=S

CASING

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

Top csng. 77#0 Bot. csng. 78=7.3 Diam. 79#1.6

R=76* T=A* 59#1

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

OPENINGS

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=

YIELD

R=146 T=A* 147#1 Q 150=2.0.0 Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 0.6.1.2.3.1.1.9.8.1. * H.P. 46= 4.0. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.1.3. * *

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

R=189* T= A * E Log No. 190# * 191= M I S S I S S I D I S T * *

ANAL.

R=114* T= A * Year 115# * 117= * 120= * *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 4.0. * Bot 92= 1.1.3. * *

Unit ID 93= 1.1.2.M.R.V.A. * Name of Unit Allow.

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 Belpoint

description of formations encountered	from	to
2 lens	0	4.0
Sand & Gravel	4.0	1.1.3