

1/81 WTO

Recorded by VCroat
Date 6/3/81

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

6/81
Bellewood
167

Well No. E105
E-Log No. _____
County Humphreys

GEN. SITE DATA

Site ID 3.3.0.9.3.6.0.9.0.3.4.1.7.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. / 9=3.3.0.9.3.6* 10=0.9.0.3.4.1.7* Well No. 12=E105*

Location 13=N.W.S.W S 1.2 T 1.5 N R 0.4 W* Alt. 16=10.3*

Hyd. Unit (OWDC) 20= _____ Date 21=10.10.21.1980*

Well use 23=W* Water Use 24=0* Hole depth 27=10.8* Well depth 28=108*

WL 30=23* Date 31=10.10.21.1980* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 10.10.21.1980* Owner No. _____

Owner 161# BOB PRICE*

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=10.10.21.1980* Remarks _____

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

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=6.8* 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# 6.8* Bottom 84=1.0.8*

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=20.0.0* Q/S 272= _____

134 flows 146 pumped

LIFT

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

Date 38= 10/02/1980* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 108.*

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= 3.0.* Bot 92= 108.*

Unit ID 93= 112 MEVA * 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)

description of formations encountered	from	to
CLAY	0	30
FINE SAND + CLAY	30	60
COURSE SAND + GRAVEL	60	108