

1/81 WTO

Recorded by J. Chout  
Date 9/8/81

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

TRANSMITTED FOR ADP

Well No. B108  
E-Log No. \_\_\_\_\_  
County Humphreys

*Bellewood*

GEN. SITE DATA

Site ID 3.3.1.1.4.9.0.9.0.3.4.5.0.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.5.3.\*

Lat. \_\_\_\_\_ Long. 9=3.3.1.1.4.9.\* 10=0.9.0.3.4.5.0.\* Well No. 12=B.1.0.8.\*

Location NW 13=NW NE S 35 T 16 N R 0.4 W.\* Alt. 16=10.8.\*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.3.0.1.19.8.1.\*

Well use 23=W.\* Water Use 24=I.\* Hole depth 27=11.3.\* Well depth 28=11.3.\*

WL 30=2.2.\* Date 31=0.4.1.3.0.1.19.8.1.\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0.4.1.3.0.1.19.8.1.\* Owner No. \_\_\_\_\_

Owner 161#D.A.L.T.O.N. D.U.C.R.E.S.T.\*

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=0.4.1.3.0.1.19.8.1.\* Remarks \_\_\_\_\_

Drlg. 63=1.9.0.\* Name DYER Method 65=R.\* Finish 66=S.\*

CASING

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

Top 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#

OPENINGS

R=82\* T=A\* 59#1\* Top 83#7.3.\* Bottom 84=11.3.\*

Type 85=K.\* 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=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= 04/30/1981\* H.P. 46= 60.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* 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= 38.\* Bot 92= 113.\*

AQUIFERS Unit ID 93= 112MVA \* Name of Unit Alluv

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= \* Name of Unit

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

R=105\* T= A \* 99# 1 \* Test No. 106# \*

HYDRAULICS 107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

6 miles W of Belgoni

description of formations encountered	from	to
CLAY	0	23
CLAY FINE SAND	23	38
SAND	38	42
SAND GRAVEL	42	113