

1/81 WTO

Recorded by J. Chou  
Date 9/25/81

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

TRANSMITTED FOR ADP  
*mileston*

Well No. 251  
975  
E-Log No. Humphreys  
County Jefferson  
168A

GEN. SITE DATA

Site ID 3.3.1.1.5.0.0.9.0.2.3.0.9.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=W\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.8.3\*

Lat. 9=3.3.1.1.5.0\* 10=0.9.0.2.3.0.9\* Well No. 12=0.0.7.5\*

Long. / Location 13=N.E.N.E.S.3.4.T.1.6.N.R.0.2.W.\* Alt. 16=1.1.0.\*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.1.3.1.1.9.8.1.\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=1.1.6.\* Well depth 28=1.1.6.\*

WL 30=1.9.\* Date 31=0.4.1.1.3.1.1.9.8.1.\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0.4.1.1.3.1.1.9.8.1.\* Owner No. \_\_\_\_\_

Owner 161#S.M.I.T.T.Y. R.A.N.D.L.E.\*

FIELD OW

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=0.4.1.1.3.1.1.9.8.1.\* 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#D.\* Bot. csgn. 78=7.6.\* 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#7.6.\* Bottom 84=1.1.6.\*

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=

146\* T=A\* 147#1\* Q 150=3.0.0.0.\* Q/S 272=

lows 146 pumped

LIFT

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

Date 38= 04/13/1981 \* H.P. 46= 60 \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 116 \* \*

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= 40 \* Bot 92= 116 \* \*

Unit ID 93= 112MRVA \* 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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

3 miles E of Swiftown

description of formations encountered	from	to
CLAY	0	100
SHALE	20	100
Mudstone	0	110