

1/81 WTO

TRANSMITTED FOR ADP

Recorded by WTO  
Date 5/21/84

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

Well No. H63  
E-Log No. 41  
County UNION

Site ID 342910089005301 R=0\* T=A\* 2=W\*

GEN. SITE DATA  
Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=145\*  
Lat. Long./ 9=342910\* 10=0890053\* Well No. 12=H063\*  
Location 13=SW SW S 08 T 07 S R 03 E\* Alt. 16=340\* 344  
Hyd. Unit (OWDC) 20=\* Date 21=05/21/1984\*  
Well use 23=K\* Water Use 24=Tu\* Hole depth 27=\* Well depth 28=1080\*  
WL 30=152\* Date 31=05/21/1984\* Source 33=D\*  
Status 273=\* Project No. 5=\*

OWNER  
R=158\* T=A\* Date 159#05/21/1984\* Owner No. Test well  
Owner 161#NEW ALBANY\*

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#05/21/1984\* pH 196#00400\* 197=7.4\*

CONSTR.  
R=58\* T=A\* 59#1\* Date 60=05/21/1984\* Remarks  
Drlg. 63=0.64\* Name Layne Method 65=H\* Finish 66=S\*

CASING  
R=76\* T=A\* 59#1\*  
Top csng. 77#0\* Bot. csng. 78=1030\* Diam. 79#4\*  
R=76\* T=A\* 59#1\*  
Top csng 77#\* Bot. csng. 78=\* Diam. 79#\*

OPENINGS  
R=82\* T=A\* 59#1\* Top 83#1030\* Bottom 84=1080\*  
Type 85=S\* Diam. 87=4\* 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=30\* Q/S 272=\*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# S\* Intake 44= \* Power type 45= E\*  
Date 38= 05/21/1984\* H.P. 46= 5.\*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 30.\* Bot 201= 110.8.\*  
R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
R=189\* T= A \* E Log No. 190# 0.41\* 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= 1030.\* Bot 92= \*  
Unit ID 93= 300PLZC \* Name of Unit \_\_\_\_\_  
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)

Fe = .25  
Mg = .06  
pH = 7.4  
CL = 260

LOC - South Central Avenue  
on log heading

de / 2E / 3E

NEW ALBANY WEST QUADRANGLE

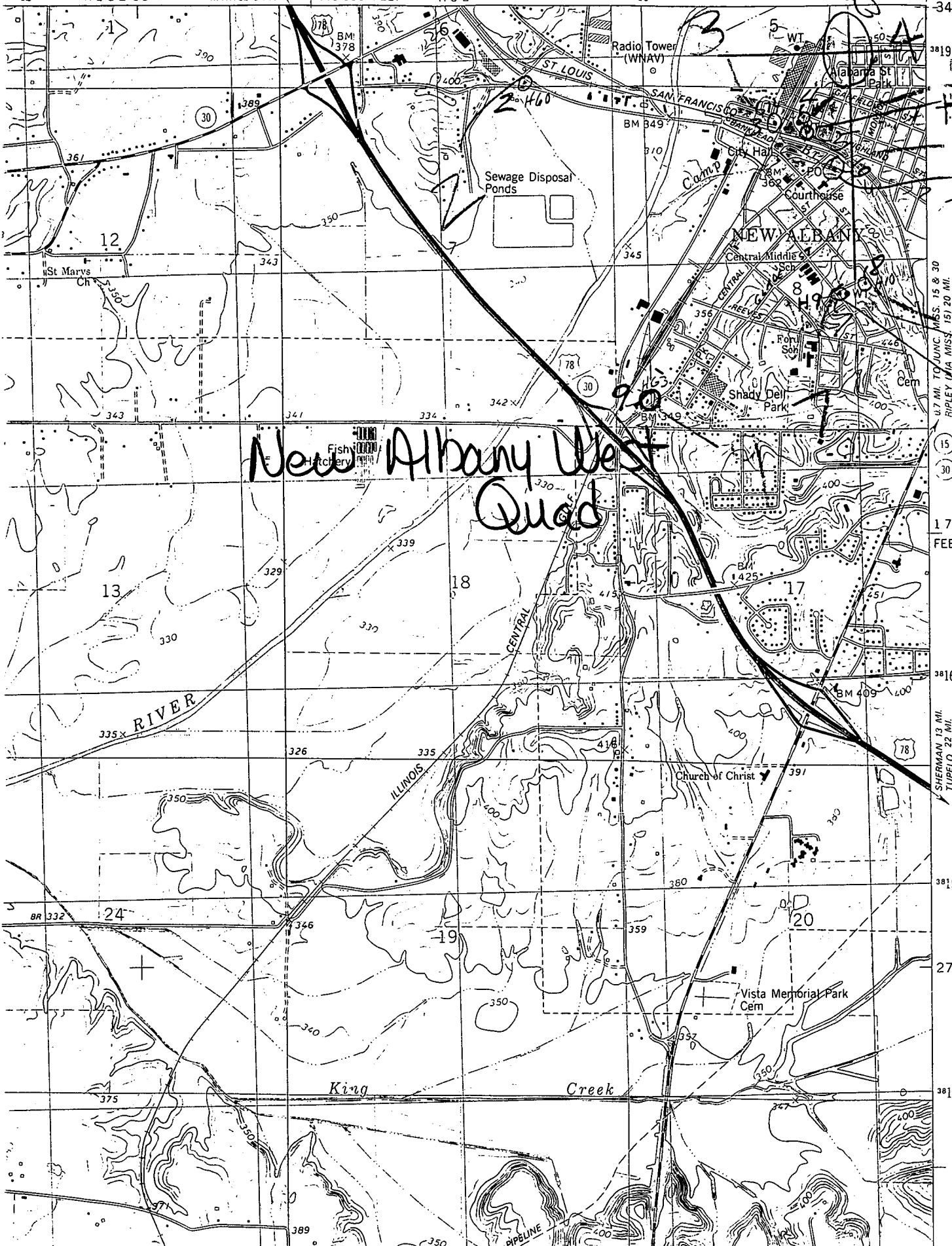
MISSISSIPPI

7.5 MINUTE SERIES (TOPOGRAPHIC)

NE/4 NEW ALBANY 15' QUADRANGLE

3253 III SW  
(KEOWNVILLE)

12 R 2 E 2'30" HOLLY SPRINGS 32 MI. MYRTLE 6 MI. 440 000 FEET R 3 E 15 16 89°00'



New Albany West Quad

9.0

5  
4500

6  
4500  
47

8

Supp  
to B

1750 000  
FEET

15  
30

0.7 MI. TO JUNC. MISS. 15 & 30  
RIPLEY VIA MISS. 151 20 MI.

13 MI.  
SHERMAN  
TUPELO 22 MI.

15

27'30"

14

1000

1000

1000

1000

1000