

GW-758  
DDH-800006-02

Noxapater Quad

1/81 WTO

Recorded by J. Coit  
Date 6/28/82

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

*houssuillas  
Noxapater*

Well No. P221  
E-Log No. #41  
County Wabasha

TRANSMITTED FOR ADP 12/82

Site ID 3.2.5.9.2.7.0.8.9.0.4.1.0.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=15.9\*  
Lat. 9=3.2.5.9.2.7\* 10=0.8.9.0.4.1.0\* Well No. 12=P.0.2.2\*  
Location 13=SESW S.0.9 T.1.3 N.R.1.2 E\* Alt. 16=4.8.0.\*  
Hyd. Unit (OWDC) 20= Date 21=0.5.1.1.7.1.19.8.2\*  
Well use 23=W\* Water Use 24=P\* Hole depth 27=6.1.0.\* Well depth 28=5.2.2.\*  
WL 30=1.6.0.\* Date 31=0.7.1.0.1.1.19.8.2\* Source 33=D\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0.7.1.0.1.1.19.8.2\* Owner No. #3  
Owner 161#NOXAPATER WA

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=0.7.1.0.1.1.19.8.2\* Remarks  
Drlg. 63=3.3.0.\* Name HERNDON WELL Method 65=H\* Finish 66=5\*

CASING

R=76\* T=A\* 59#1\*  
Top csng. 77#0.\* Bot. csng. 78=4.8.2.\* Diam. 79#8.\*  
R=76\* T=A\* 59#1\*  
Top csng. 77#3.9.7.\* Bot. csng. 78=4.8.2.\* Diam. 79#4.\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#4.8.2.\* Bottom 84=5.2.2.\*  
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=1.7.5.\* Q/S 272=.\*.\*.\*  
134 flows 146 pumped

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

LIFT Date 38= 07/01/1982\* H.P. 46= 15.\*

LOGS  
 R=198\* T= A \* Log 199# E \* Top 200= 5.0.\* Bot 201= 59.9.\*  
 R=198\* T= A \* Log 199# D \* Top 200= 0.\* Bot 201= 61.0.\*  
 R=189\* T= A \* E Log No. 190# 041.\* 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= 49.0.\* Bot 92= 57.0.\*

AQUIFERS Unit ID 93= 124WLCXL \* 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)

description of formations encountered	from	to
Red Sand	0	35
Blue Clay w/Streaks of Sand	35	210
Sandy Clay	210	235
Blue Clay	235	295
Sand	295	315
Brown Clay	315	354
Sand	354	363
Blue Clay	363	435
Sandy Clay	435	480
Sand	480	536
Clay	536	548
Sand	548	570
Sandy Clay	570	610

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hornbeak DATE: 11/13/96  
UNIT DEQ #: 82859 FILE #: B11320A  
HEALTH DEPT. #: 800006-02 ELEV. \_\_\_\_\_  
USGS #: P22 OLWR #: GW 758  
OWNER: Noxapater Water System QUAD: Noxapater  
LOCATION: SW-SE S 9 T 13N R 12E COUNTY: WINSTON  
LOCATION DESCRIPTION: East side of Elev. Tank at NW Corner of  
Intersection of Main St. & Money St. (Noxapater)  
CASING DIA: 8" PUMP TYPE & SIZE: Submersible  
GPS FIELD LOCATION: LAT. 32° 59' 33.3" LONG. 89° 03' 58.6"  
GPS CORRECTED LOCATION: LAT. 32.99262635 LONG. 89.06639251  
REMARKS: GPS at Well.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

WINSTON  
P22  
T-82  
Flag #41

MISSISSIPPI  
BOARD OF WATER COMMISSIONERS  
416 North State Street  
Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

July 1982 19 Herndon Well & Supply, Inc. Winston  
date well completed firm name county well located

LANDOWNER: Town of Noxapater	description of formations encountered	from	to
Noxapater, MS			
	Red Sand	0	35
	Blue Clay w/Streaks of Sand	35	210
	Sandy Clay	210	235
(mailing address)	Blue Clay	235	295
WELL LOCATION:	Sand	295	315
sec. 9 T 13N N R 12 E	Brown Clay	315	354
Inside City limits	Sand	354	363
(distance) miles (direction) of (nearest town)	Blue Clay	363	435
WELL PURPOSE: municipal	Sandy Clay	435	480
(home, irrigation, municipal, industrial)	Sand	480	536
WELL COMPLETION DATA:	Clay	536	548
(1) diameter (inches) 8"	Sand	548	570
(2) total depth (feet) 525	Sandy Clay	570	610
(3) static water level (feet) 160 below top of ground.			
(4) casing Steel 482 (material) (depth)			
8" If telescope see back. (size)			
(5) screen 40.66 482' (length) (depth to top)			
4" Stainless Steel (size) (material)			
(6) pump 15 175 (HP) (yield gpm)			
electric (type power)			
(7) electric log yes (yes or no)			
MS Bureau of Geology (organization running log)			
(8) how well bottom plugged			
DRILLERS REMARKS:			

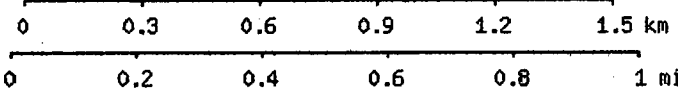
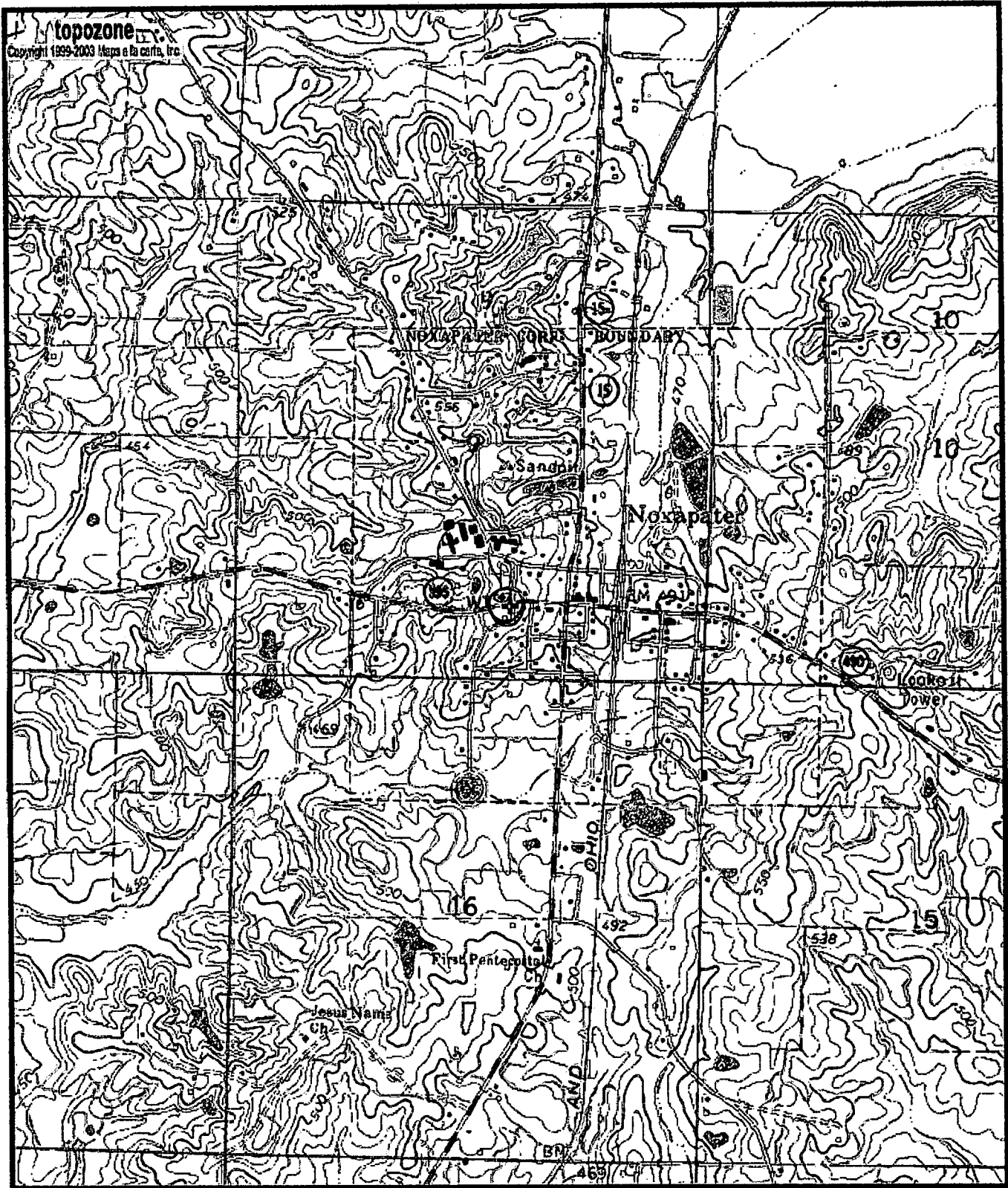
CODED

DEPT. OF NATURAL RES.  
BUREAU OF LAND & WATER

SEP 20 1982

RECEIVED





Map center is 32.9926°N, 89.0664°W (WGS84/NAD83)

**Noxapater** quadrangle

Projection is UTM Zone 16 NAD83 Datum

*GW - 758*

*DOH - 800006 - 02*

M=-0.42  
G=-1.126