

6/78 WFO

Pa A

~~Well not in use~~

GWI4635

0220041-01

Recorded by

WFO

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

Well No.

528

E-Log No.

96

County

Grenada

Site ID

3 3 4 7 4 3 0 8 1 2 4 9 1 3 8 0 1

R=0\*

T=A\*

2=W\*

110 D Grenada Quad

Data reliab.

3=C\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=0.43\*

Lat.

Long. /

9=3 3 4 7 4 3 \*

10=0 8 1 9 4 9 3 8 \*

Well No.

12=5 0 2 8 \*

Location

13=SE/SW S 0 1 T 2 2 N R 0 4 E \*

Alt.

16=1 8 0 . \*

Hyd. Unit (OWDC)

20=

Date

21=0 8 1 0 2 1 1 9 7 9 \*

Well use

23=W \*

Water Use

24=PK \*

Hole depth

27=7 3 5 . \*

Well depth

28=6 8 0 . \*

WL

30=

Date

31= / / \*

Source

33= \*

Status

273 = \*

Project No.

5=

R=158\*

T=A\*

Date

159# 1 0 1 0 1 1 9 7 9 \*

Owner No.

Westside UTIL

Owner

161# WESTSIDE UTIL \*

Sam Wilburn

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= . . \*

R=58\*

T=A\*

59# 1\*

Date

60= 1 0 1 0 1 1 9 7 9 \*

Remarks

Drlg.

63=0 0 2 \*

Name

Robert Ratliff

Method

65=H \*

Finish

66=5 \*

R=76\*

T=A\*

59# 1\*

Top csng.

77# 0 . \*

Bot. csng.

78=6 5 0 . \*

Diam.

79# 1 2 . \*

R=76\*

T=A\*

59# 1\*

Top csng

77# 6 1 0 . \*

Bot. csng.

78=6 5 0 . \*

Diam.

79# 4 . \*

R=82\*

T=A\*

59# 1\*

Top

83# 6 5 0 . \*

Bottom

84=6 8 0 . \*

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=2 6 8 . \*

Q/S

272= . . \*

134 flows 146 nummed

LIFT  
 R=42\* T= A \* Lift type 43# \* Intake 44= \* Power type 45= \*  
 Date 38= / / H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 735. \*  
 R=198\* T= A \* Log 199# E \* Top 200= 10. \* Bot 201= 735. \*  
 R=189\* T= A \* E Log No. 190# 096 \* 191= M I S S D I S T \*

ANAL.  
 R=114\* T= A \* Year 115# \* Type 120= \*

AQUIFERS  
 R=90\* T= A \* 256# 1 \* Top 91= 650. \* Bot 92= 680. \*  
 Unit ID 93= 124WLCXM \* Name of Unit 1  
 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)

Approx 200'S of Center of S/2 of FSW/4

description of formations encountered	from	to
Top Soil	0	20
Clay	20	40
Sand	40	80
Shale	80	160
Sand	160	205
Shale	205	270
Sandy Shale	270	325
Clay Shale	325	450
Sand	450	462
Clay	462	512
Sand	512	522
Shale	522	558
Sand	558	568
Shale	568	650
Sand	650	680
Clay	680	735

Grenada  
528  
10/79

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

CODED

WATER WELL DRILLERS LOG

October 1979 Robert & Patricia Co. Inc. Grenada  
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Westside Utilities	Top Soil	0	20
Sam Wilbourn (mailing address)	Clay	20	40
	Sand	40	80
	Shale	80	160
	Sand	160	205
	Shale	205	270
	Sandy Shale	270	325
	Clay & Shale	325	450
	Sand	450	462
	Clay	462	512
	Sand	512	522
	Shale	522	558
	Sand	558	568
	Shale	568	650
	Sand	650	680
	Clay	680	735

LANDOWNER:  
Westside Utilities  
Sam Wilbourn  
(mailing address)

WELL LOCATION:  
sec. 1 T. 22 N. R. 4 E. G  
\_\_\_\_\_ miles \_\_\_\_\_ of \_\_\_\_\_  
(distance) (direction) (nearest town)

WELL PURPOSE:  
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

(1) diameter (inches) \_\_\_\_\_

(2) total depth (feet) 680

(3) static water level (feet) \_\_\_\_\_ below above top of ground.

(4) casing \_\_\_\_\_ (material) \_\_\_\_\_ (depth) \_\_\_\_\_  
12 (size) If telescope see back.

(5) screen 30 (length) \_\_\_\_\_ (depth to top) \_\_\_\_\_  
4 (size) Stainless Steel (material)

(6) pump \_\_\_\_\_ (HP) \_\_\_\_\_ (yield gpm) \_\_\_\_\_  
(type power) \_\_\_\_\_

(7) electric log \_\_\_\_\_ (yes or no) \_\_\_\_\_  
(organization running log) \_\_\_\_\_

(8) how well bottom plugged \_\_\_\_\_

DEPT. OF NATURAL RESOURCES  
BUREAU OF LAND & WATER RESOURCES

FEB - 8 1982

RECEIVED

copy made  
Grenada 11/15/79

DRILLERS REMARKS:

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hardin/Phillips DATE: 10/22/97  
UNIT DEQ #: \_\_\_\_\_ FILE #: B102216B  
HEALTH DEPT. #: 220041-01 (No tag) ELEV. 180  
USGS #: 628 OLWR #: GW14635  
OWNER: Westside Utilities - Sundown QUAD: Grenada  
LOCATION: SE/SW S 1 T 22N R 4E COUNTY: Grenada  
LOCATION DESCRIPTION: At tank on King St

CASING DIA: \_\_\_\_\_ PUMP TYPE & SIZE: \_\_\_\_\_

GPS FIELD LOCATION: LAT. 33°47'41.8"N LONG. 89°50'02.9"W

GPS CORRECTED LOCATION: LAT. 33.795194 LONG. 89.834291

REMARKS: Well plugged & abandoned

Measured @ 40' south of well

\_\_\_\_\_

\_\_\_\_\_



220002-01

Geeshin Corner

220002-02

YALOBUSHA

220041-01  
1B

5600

38 BGT Jones  
38 79 Chapel

Howard

Radio Tower  
(WORB)

Creek

Radio Tower