

1/81 WTO

Recorded by

WTO

Date

9/23/81

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No.

L420

E-Log No.

County

Harrison

*Gulfport N.*

GEN. SITE DATA

Site ID

3.0.28.0.7.0.8.19.06.24.0.1

R=0\*

T=A\*

2=W\*

Data reliab.

13=U\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=0.4.7.\*

Lat.

Long./

9=3.0.28.0.7.1\*

110=08.9.0.6.2.4.\*

Well No.

12=L420.\*

Location

13=NE NE S 0.5 T 0.7 S R 1.1 W\*

Alt.

16=67.\*

Hyd. Unit (OWDC)

20=

Date

21=08/18/1981\*

Well use

23=W\*

Water Use

24=H\*

Well depth

27=460.\*

Well depth

28=450.\*

WL

30=65.\*

Date

31=08/18/1981.\*

Source

33=D.\*

Status

273=

Project No.

5=

OWNER

R=158\*

T=A\*

Date

159# 08/18/1981\*

Owner No.

Owner

161# BERNIE E. FORDAN

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=08/18/1981\*

Remarks

Drig.

63=07.2\*

Name

Branden

Method

65=H\*

Finish

66=S\*

CASING

R=76\*

T=A\*

59# 1\*

Top csgn.

77# 0.\*

Bot. csgn.

78=2.00.\*

Diam.

79# 4.\*

R=76\*

T=A\*

59# 1\*

Top csgn.

77# 2.00.\*

Bot. csgn.

78=4.40.\*

Diam.

79# 2.\*

OPENINGS

R=82\*

T=A\*

59# 1\*

Top

83# 4.40.\*

Bottom

84=4.50.\*

Type

85=S\*

Diam.

87=2.\*

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=25.\*

Q/S

272=

134 flows 146 pumped

R=42\* T= A \* Lift type 43# S\* Intake 44= \* Power type 45= E\*  
 Date 38= 08/18/1981\* H.P. 46= 1.0\*

LIFT

R=198\* T= A \* Log 199# D\* Top 200= 0.0\* Bot 201= 460.0\*  
 R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 R=189\* T= A \* E Log No. 190# \* 191= M I S S I S S I S T \*

LOGS

R=114\* T= A \* Year 115# \* 117# \* 120# \*

ANAL.

R=90\* T= A \* 256# 1\* Top 91= 380.0\* Bot 92= 450.0\*

Unit ID 93= 122MOCN\* Name of Unit

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

Unit ID 93= \* Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1) 1-2

description of formations encountered	from	to
CLAY	0	20
SAND	20	80
CLAY	80	220
SAND	220	240
CLAY	240	300
SAND	300	305
CLAY	305	360
SAND + CLAY	360	380
SAND	380	450
CLAY	450	460