

TRANSMITTED FOR ADP

1/81 WTO

Recorded by

WTO

Date

9/28/81

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

Poplarville

Well No.

640

E-Log No.

County

Pearl R.

Site ID

3 0 5 0 5 6 0 8 9 3 1 3 1 0 1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=

1 0 9 *

Lat.

Long./

9= 3 0 5 0 5 6 *

10= 0 8 9 3 1 3 1 *

Well No.

12= 5 0 4 0 *

Location

13= NW NW S 29 T 0 2 S R 1 5 W *

Alt.

16= 2 7 0 . *

Hyd. Unit (OWDC)

20=

Date

21= 0 8 / 0 5 / 1 9 8 1 *

Well use

23= W *

Water Use

24= H *

Hole depth

27= 4 6 0 . *

Well depth

28= 4 5 5 . *

WL

30= 1 4 0 . *

Date

31= 0 8 / 0 5 / 1 9 8 1 *

Source

33= D *

Status

273 = *

Project No.

5= *

R=158*

T=A*

Date

159# 0 8 / 0 5 / 1 9 8 1 *

Owner No.

Owner

161# W A Y N E W A R D *

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= 0 8 / 0 5 / 1 9 8 1 *

Remarks

Drlg.

63= 0 7 2 *

Name

Braden

Method

65= H *

Finish

66= S *

R=76*

T=A*

59# 1*

Top csng.

77# 0 . *

Bot. csng.

78= 4 4 5 . *

Diam.

79# 4 . *

R=76*

T=A*

59# 1*

Top csng

77# . . *

Bot. csng.

78= . . *

Diam.

79# . . *

R=82*

T=A*

59# 1*

Top

83# 4 4 5 . *

Bottom

84= 4 5 5 . *

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= 2 2 . *

Q/S

272= . . *

134 flows 146 pumped

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

Date 38= 08/05/1981* H.P. 46= 1.5*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 460.*

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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 415.* Bot 92= 460.*

Unit ID 93= 122MΦCN * 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)/ft² _____

110= * Storage coeff. Boundaries _____

HYDRAULICS

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

Water Level Data Collection (1)

description of formations encountered	from	to
CLAY	0	40
SAND	40	60
CLAY	60	120
SAND	120	170
CLAY	170	275
SAND	275	375
CLAY	375	400
SAND	400	415
CLAY	415	460
SAND		