

1/81 WTD

Recorded by DS

Date 8/24

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

Well No. L65
E-Log No. _____
County Humphreys

TRANSMITTED FOR ADP 11-82

GEN. SITE DATA

Site ID 325713090304201 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-053*

Lat. _____ Long. / 9-325713* 10-0903042* Well No. 12-1065*

Location 13-SESWS21T13N&03W* Alt. 16-101.*

Hyd. Unit (OWDC) 20-_____* Date 21-0413011982*

Well use 23-W* Water Use 24-Q* Hole depth 27-950.* Well depth 28-950.*

WL 30-20.* Date 31-0413011982* Source 33-D*

Status 273-_____* Project No. 5-_____*

OWNER

R=158* T=A* Date 159#0413011982* Owner No. _____

Owner 161#HARRY SIMMONS*

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 60-0413011982* Remarks _____

Drig. 63-405* Name Larry's Well + Pump Method 65-H* Finish 66-S*

CASING

R=76* T=A* 59#1*

Top csgn. 77# 0.* Bot. csgn. 78-160.* Diam. 79# 4.*

R=76* T=A* 59#1*

Top csgn. 77# 160.* Bot. csgn. 78-910.* Diam. 79# 2.*

OPENINGS

R=82* T=A* 59#1* Top 83# 910.* Bottom 84-950.*

Type 85-5* 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 150-80.* Q/S 272-...*

134 flows 146 pumped

LIFT

R=42*

T= A *

Lift type 43# S*

Intake

44-

Power 5/2

45-

Date

38- 04/30/1982*

H.P.

46-

LOGS

R=198*

T= A *

Log 199# D*

Top 200- D*

Bot 201- 9.50.*

R=198*

T= A *

Log 199# *

Top 200- *

Bot 201- *

R=189*

T= A *

E Log No. 190# *

191- *

ANAL.

R=114*

T= A *

Year 115# *

117- *

120- *

AQUIFERS

R=90*

T= A *

256# 1 *

Top 91- 850.*

Bot 92- 950.*

Unit ID

93- 124SPRT *

Name of Unit

Sparta

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

110-

Storage coeff. Boundaries

R=121*

T= *

Yr Begin

122# *

Network

258#

Water Level Data Collection (1)

clay	20	20
fine sand	20	100
med S	40	60
fine S	60	100
medium sand/gravel	100	150
clay	170	250
light sand	250	600
clay	600	650
sand	850	950