

1/81WTO

Recorded by WTO

Date 6/11/82

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

TRANSMITTED FOR ADP

10/82

Well No. E 50

E-Log No. 28

County Cyprian

Site ID

315914090190401

R=0*

T=A*

2=W*

Data reliab.

3=C*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=029*

Lat.

Long./

9=315914*

10=0901904*

Well No.

12=E058*

Location

13=NENW S 27 T 02 N R 01 W*

Alt.

16=430*

Hyd. Unit (OWDC)

20=

Date

21=06/09/1982*

Well use

23=W*

Water Use

24=N*

Hole depth

27=313*

Well depth

28=310*

WL

30=171*

Date

31=06/11/1982*

Source

33=S*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159#06/11/1982*

Owner No.

Owner

161#KINGS S.D. + GRAVEL*

R=192*

T=A*

Date

193#06/11/1982*

Temp.

196#00010*

197=20.5*

R=192*

T=A*

Date

193#06/11/1982*

Cond.

196#00095*

197=220*

R=192*

T=A*

Date

193#06/11/1982*

pH

196#00400*

197=7.6*

R=58*

T=A*

59#1*

Date

60=06/11/1982*

Remarks

Drlg.

63=282*

Name

J.C. Guinn

Method

65=H*

Finish

66=S*

R=76*

T=A*

59#1*

Top csgn.

77#0*

Bot. csgn.

78=260*

Diam.

79#6*

R=76*

T=A*

59#1*

Top csgn

77#

Bot. csgn.

78=

Diam.

79#

R=82*

T=A*

59#1*

Top

83#260*

Bottom

84=310*

Type

85=S*

Diam.

87=6*

Size

88=008*

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=100*

Q/S

272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= 250.* Power type 45= E*
Date 38= 06/11/1982* H.P. 46= 10.*

LOGS

R=198* T= A * Log 199# E* Top 200= 26.* Bot 201= 31.3.*
R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 310.*
R=189* T= A * E Log No. 190# 275.* 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# 1982* 117= USGS* 120= B*

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 260.* Bot 92= 310.*
Unit ID 93= 122CTHL* 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)/ft² _____
110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

est T = 4500 gal/ft.

Static 173.04
DD 25 min. 253.22
30 253.59
35 254.16
40 254.11
} @ 75 gpm