

# TRANSMITTED FOR ADP

Recorded by BRR  
Date 7/16/86  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. R147  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

## WELL RECORD

GEN SITE DATA

Site Id 3323320903020101 R=0\* T=A\* 2=W\* Data rellab. 3=4\* 6

Dist. 6=28\* State 7=28\* Co. 8=11331\* Lat. Long. 9=332332\* 10=0903020\*

Well NO. 12=1R114711\* Location 13=SESE S 28 T 118 W R 03 W\* Alt. 16=1115.\*

Hyd. Unit (OWDC) 20=080302071\* Date 21=1986103103\* (YYYYMMDD) 17=M\*

Agency Use 803=Q1\* Well Use 23=W1\* Water Use 24=H1\* Hole depth 27=113801.\* Well depth 28=112481.\*

WL 30= Date 31= Source 33=

Project No. 5=

## WELL FLOWS

LIFT

R=42\* T=A\* 254#1\* Date 38=11986103103\* Lift Type 43=S1\* Intake 44=

Power Type 45=E1\* H.P. 46=

CONSTR.

R=58\* T=A\* 723#1\* Date 60=11986103103\* Drlg 63=364\* Name BRUCE BERRYMAN

Method 65=H1\* Finish 66=S1\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# Bot. csng 78= Diam. 79#

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# Bot. csng 78= Diam. 79#

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83# Bottom 84= Type 85=S1\*

Diam. 87= Size 88=

R=82\* T=A\* 726#2\* 59#1\* Top 83# Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90\* T=A\* 721#1\* Top 91= Bot 92= Unit Id 93=

R=90\* T=A\* 721#2\* Top 91= Bot 92= Unit Id 93=

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 \_\_\_\_\_

ANAL. R=114\* T=A\* 706# Year 115# 117# 120#

R=121\* T=A\* Yr Begin 115# Network 257#

YIELD R=146\* T=A\* Flows (Pumped) (circle one) 147#1\* 148=11986110311031\* Q 150= 272=

OWNER R=158\* T=A\* 718#1\* Date 159# 11986110311031\* Owner No. 161# HAYES SMITH

OTHER ID R=189\* T=A\* 736#1\* E-Log No. 190# 191= M I S S D I S T

FIELD QW R=192\* T=A\* 738#1\* Date 193# Temp 196#00010\* 197=

R=192\* T=A\* 738#2\* Date 193# Cond 196#00095\* 197=

R=192\* T=A\* 738#3\* Date 193# pH 196#00400\* 197=

LOGS R=198\* T=A\* 739#1\* Log 199# D Top 200= 201= 113810

R=198\* T=A\* 739#2\* 199# 200= 201=

Remarks: R=183# 311=

184: 4 mi S of MOORE HEAD

Clay	0	20
Sand	20	60
Sand & gravel	60	220
Shale	220	340
Shale & str. sand	340	460
Sand & str. shale	460	500
Sand	500	560
Shale	560	740
Brown sand	740	770
Shale	770	920
Shale & str. sand & hard rock	920	960
Shale & str. sand	960	1040
Sand	1040	1060
Rock shale & str. sand	1060	1300
Shale	1300	1360
Sand	1360	1380