

TRANSMITTED FOR ADP

119
V5

1476

Recorded by BRB
Date 7/20/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. N114
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN. SITE DATA

Site Id 332808090345901 R=0* T=A* 2=W* Data rellab. 3=4*
Dist. 6=28* State 7=28* Co. 8=133* Lat. Long. 9=332808* 10=0903459*
Well NO. 12 W1114* Location 13 SE NW S 26 T 19 N R 04 W* Alt. 16 122*
Hyd. Unit (OWDC) 20 08030207* Date 21 1987 10 41 8* (YYYYMMDD) 17=M*
Agency Use 803 Q* Well Use 23 U* Water Use 24 I* Hole depth 27 109* Well depth 28 109*
W.L. 30 27* Date 31 1987 10 41 06* Source 33 D* Flow 37 1*
Project No. 5 _____ PRIM. AQ. 71 112 M R V A *

LIFT

R=42* T=A* 254#1* Date 38 1987 10 41 06* Lift Type 43 S* Intake 44 _____
Power Type 45 E* H.P. 46 110 *

CONSTR.

R=58* T=A* 723#1* Date 60 1987 10 41 06* Drlg 63 452* Name L113 SIB JOHNSON
Method 65 R* Finish 66 G* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77 _____ Bot. csng 78 69* Diam. 79 10*
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 69* Bottom 84 109* Type 85 S*
Diam. 87 10* 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 27* Bot. 92 109* Unit Id 93 112 M R V A *
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)/ft² _____ 110 _____ Storage coeff. Boundaries _____

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

R=121* T=A* Yr Beg'n 115# Network 257#

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 1198711041211* 150= 6000*
Q/S 272=

OWNER R=158* T=A* 718#1* Date 159# 1198711041211* Owner No.
Owner 161# L K I S B J O H M S I O M

WATER 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= 110001*
R=198* T=A* 739#2* 199# 200= 201=

Remarks: R=183# 311=

184: 3mi E of INDIANAL

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SANDY LOAM	0	17
FINE SAND	17	47
COARSE SAND/GRAVEL	47	109