

12/86

KJ

Recorded by BRR
Date 10/1/86
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. B167
E-Log No. _____
County HUMPHREYS

WELL RECORD

GEN SITE DATA

Site Id 331609090414801 R=0* T=A* 2=W* Data rellab. 3-U* 6

Dist. 6=28* State 7=28* Co. 8=053* Lat. Long. 9=3316091* 10=09041481*

Well NO. 12=131671* Location 13= S03T16WR05W* Alt. 16=1105.1*

Hyd. Unit(OWDC) 20=080302071* Date 21=1986106106* (YYYYMMDD) 17=M*

Agency Use 803=Q* Well Use 23=W* Water Use 24=Q* Hole depth 27= 1110.1* Well depth 28= 1110.1*

WL 30= 123.1* Date 31=1986106106* Source 33=D*

Project No. 5= _____

LIFT

R=42* T=A* 254#1* Date 38=1986106106* Lift Type 43=T* Intake 44= _____

Power Type 45=D* H.P. 46= 160.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1986106106* Orig 63=190* Name DYER WELL, INC.

Method 65=R* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# _____ 0.1* Bot. csng 78= _____ 20.1* Diam. 79# 116.1*

R=76* T=A* 725#2* 59#1* Top csng 77# _____ 1.1* Bot. csng 78= _____ 1.1* Diam. 79# _____ 1.1*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# _____ 179.1* Bottom 84= _____ 1110.1* Type 85=S*

Diam. 87= 116.1* Size 88= _____ 1.1*

R=82* T=A* 726#2* 59#1* Top 83# _____ 1.1* Bottom 84= _____ 1.1* Type 85= _____ 1.1*

87= _____ 1.1* 88= _____ 1.1*

AQUIFERS

R=90* T=A* 721#1* Top 91= _____ 23.1* Bot 92= _____ 1110.1* Unit Id 93= 112MIRVA*

R=90* T=A* 721#2* Top 91= _____ 1.1* Bot 92= _____ 1.1* Unit Id 93= _____ 1.1*

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= _____ 109= _____ Hydraulic cond. (gal/d)/ft² _____ 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= 19861061041* 150= 2800011*
Q/S 272= * * * * *

OWNER R=158* T=A* 718#1* Date 159# 19861061041* Owner No. _____
Owner 161# JIMM HIGGINSBOITHAM * * * * *

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

FIELD OW 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= * * * * * Bot 201= 1111311*
R=198* T=A* 739#2* 199# * * * * * 200= * * * * * 201= * * * * *

Remarks: R=183# 311= / / * * * * *

184: 7 mi W of ISOLA

Clay	0	30
Fine Sand	30	70
Bank & Gravel	20	80
Sand	80	85
Sand & Gravel	85	113