

Recorded by JG
Date 6-25-86
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. E154
E-Log No. _____
County Humphreys

GEN SITE DATA

Site Id 33001111111111111111 R=0* T=A* 2=W* Data reliab. 3= * C
Dist. 6=28* State 7=28* Co. 8= 053 * Lat. Long./ 9= 32665 * 10= 0903750 *
Well NO. 12= E154 * Location 13= SWNE S32 T15 N R04 W * Alt. 16= 99 *
Hyd. Unit (OWDC) 20= TSR0207 * Date 21= 1985103115 * (YYYYMMDD)
Agency Use 803= 0 * Well Use 23= W * Water Use 24= I * Hole depth 27= 1116 * Well depth 28= 1116 *
WL 30= 22 * Date 31= 1985103115 * Source 33= D *
Project No. 5= _____ *

LIFT

R=42* T=A* 254#1* Date 38= 1985103115 * Lift Type 43= T * Intake 44= _____ *
Power Type 45= E * H.P. 46= 40 *

CONSTR.

R=58* T=A* 723#1* Date 60= 1985103115 * Drlg 63= 405 * Name J. J. J.
Method 65= H * Finish 66= S * Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# _____ * Bot. csng 78= 76 * Diam. 79# 12 *
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# 76 * Bottom 84= 1116 * Type 85= S *
Diam. 87= 12 * 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= 25 * Bot 92= 1116 * Unit Id 93= 2M2VA *
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 Begin 115# | | | | | * Network 257# | | | | *

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= | 9 | 8 | 5 | 1 | 0 | 3 | 1 | 1 | 5 | * 150= | 2 | 0 | 0 | 0 | . | . | *
Q/S 272= | | | | | . | | | *

OWNER R=158* T=A* 718#1* Date 159# | 9 | 8 | 5 | 1 | 0 | 3 | 1 | 1 | 5 | * Owner No. _____

Owner 161# N. | P | I | C | K | E | L | L | | | | | | | *

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= | | | | | 1 | 0 | . | * Bot 201= | | | | | 1 | 6 | . | *

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

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

184:

clay	0	25
Fine sand	25	35
coarse sand & gravel	55	116