

JE

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Recorded by JEK
Date 17/22/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. B 174
E-Log No. _____
County HUMPHREYS
GRANT

GEN SITE DATA

Site Id E21109090395101 R-0° T-A° 2-W° Data relab. 3-K° C U

Dist. 6-28° State 7-28° Co. 8-101531° Lat. Long. 9-3311091° 10-09039511°

Well No. 1297B1171411 Location 13S WSE E S 316 T 116 N R 105 W 1 Alt. 16910411

Hyd. Unit (OADC) 20901810131021071 Date 2191981610131211 (YYYYMMDD) 17-H

Agency Use 80301 Well Use 23-W Water Use 24-Q1 Hole depth 27-1881011 Well depth 28-1881011

M. 30-122111 Date 31-11981610131211 Source 33-101

Project No. 5- | | | | | | | | | |

LIFT

R-42° T-A° 254#1° Date 38-11981610131211 Lift Type 43-J1 Intake 44- | | | |

Power Type 45-E1 H.P. 46- | | 2111

CONSTR.

R-58° T-A° 723#1° Date 60-11981610131211 Drlg 63-41051 Name LARRY'S WELL + PUMP

Method 65-H1 Finish 66-S Remarks _____

CASING

R-76° T-A° 725#1° 59#1° Top csng 77# | | | | 01 Bot. csng 78- 821011 Diam. 79# | 2111

R-76° T-A° 725#2° 59#1° Top csng 77# | | | | 1 Bot. csng 78- | | | | 1 Diam. 79# | | | |

OPENING

R-82° T-A° 726#1° 59#1° Top 83# | | 82101 Bottom 84- 881011 Type 85-S

Diam. 87- | 2111 Size 88- 101101

R-82° T-A° 726#2° 59#1° Top 83# | | | | 1 Bottom 84- | | | | 1 Type 85- | | | |

87- | | | | 1 88- | | | | 1

AQUIFERS

R-90° T-A° 721#1° Top 91- | | 78101 Bot 92- | | 88101 Unit Id 93- | | 24SPRT1

R-90° T-A° 721#2° Top 91- | | | | 1 Bot 92- | | | | 1 Unit Id 93- | | | | 1

R-98° T-A° 99#1° Unit tested 100- | | | | 1 103- | | | | 1

R-105° T-A° 99#1° Test No. 106# | | | | 1 107- | | | | 1 Transmissivity (gal/d)/ft _____

108- | | | | 1 Hydraulic cond. (gal/d)/ft² _____ 110- | | | | 1 Storage coeff. Boundaries _____

ANAL. R=114* T-A* 706- Year 1150 117- 120-

R=121* T-A* Yr Begin 1150 Network 2570

YIELD R=146* T-A* Flows/Pumped (circle one) 14701* 148- 19861031211* 150- 272- Q/S

OWNER R=158* T-A* 71801* Date 1590 19861031211* Owner No. 1610 JIMMIE GRANT

OTHER -ID R=189* T-A* 73601* E-Log No. 1904 191- MISSOISSI

FIELD QW R=192* T-A* 73801* Date 1930 Temp 19600010* 197- R=192* T-A* 73802* Date 1930 Cond 19600095* 197- R=192* T-A* 73803* Date 1930 pH 19600400* 197-

LOGS R=198* T-A* 73901* Log 1990 D1* Top 200- 201- 181810 R=198* T-A* 73902* 1990 200- 201-

Remarks: R=1830 311-

184:

Clay	0	15
Sand & Gravel	15	138
Clay	138	357
Shells Sand	357	380
Clay	380	390
Sand Clay	390	410
Clay Sand	410	510
Sand Clay	510	530
Clay Sand	530	535
Sand Clay	535	600
Clay Sand	600	690
Clay	690	780
Sand	780	880