

TRANSMITTED FOR ADP

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Date 3/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. L660
E-Log No. 160
County Harrison

WELL RECORD

Site Id 302659089030801 R-0* T-A* 2-W* Data reliab. 3-U C

Dist. 6-28 State 7-28 Co. 8-047 Lat. Long. 9-302659 10-0890308

Well NO. 12-146601 Location 13-SW NW 5 12 T 0 7 S R 11 W Alt. 16-36

Hyd. Unit (OWDC) 20-031700091 Date 21-1985107111 (YYYYMMDD)

Agency Use 803-0 Well Use 23-W Water Use 24-P Hole depth 27-774 Well depth 28-741

WL 30-56 Date 31-1985107130 Source 33-D

Project No. 5

R-42* T-A* 254#1 Date 38-1985107130 Lift Type 43-T Intake 44

Power Type 45-E H.P. 46-50

R-58* T-A* 723#1 Date 60-1985107130 Drlg 63-064 Name Layne Central

Method 65-H Finish 66-B Remarks

R-76* T-A* 725#1 59#1 Top csng 77# Bot. csng 78-1690 Diam. 79# 12

R-76* T-A* 725#2 59#1 Top csng 77# 631 Bot. csng 78-1690 Diam. 79# 8

R-82* T-A* 726#1 59#1 Top 83# 1690 Bottom 84-741 Type 85-S

Diam. 87# 8 Size 88-

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

87- 88-

R-90* T-A* 721#1 Top 91-1670 Bot 92-760 Unit Id 93-124GRM.F.

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

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*} 122# Network ^{257*} 258#

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148- 1985/07/30 q 150- 6000
Q/S 272-

OWNER R=158* T=A* 718#1* Date 159# 1985/07/30 Owner No. 161# D E D I E A U X U T I L

OTHER ID R=189* T=A* 736#1* E-Log No. 190# 160# 191- M I S S O 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-

LOG R=198* T=A* 739#1* Log 199# E* Top 200- 40 Bot 201- 77.4

R=198* T=A* 739#2* 199# D* 200- 0 Bot 201- 77.4

Remarks: R=183# 311- / /

184:

| | | |
|------------|------|------|
| Top Soil | 0' | 5' |
| red clay | 5' | 25' |
| blue clay | 25' | 182' |
| Sandy clay | 182' | 272' |
| clay | 272' | 580' |
| Sandy clay | 580' | 605' |
| sand | 605' | 630' |
| clay | 630' | 670' |
| sand | 670' | 760' |
| clay | 760' | 774' |