

12/86
V3

TRANSMITTED FOR ADP

Recorded by ND
BR
Date 12/17/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. X153
E-Log No. _____
County PEARL RIVER

GEN SITE DATA

Site Id 303218089371201 R=0* T=A* Z=W* Data rellab. 3-U* C U

Dist. 6-28* State 7-28* Co. 8-1109* Lat. Long./ 9-303218* 10-0893712*

Well NO 12-1153* Location 13-S08T06SR116W* Alt. 16-69.1*

Hyd. Unit (OWOC) 20-03180004* Date 21-1986/107/110* (YYYYMMDD) 17-M*

Agency Use 803-0* Well Use 23-W1* Water Use 24-A* Hole depth 27-1745.1* Well depth 28-1745.1*

W. 30-* Date 31-*/*/* Source 33-* 37-F*

Project No. 5-*

LIFT

R=42* T=A* 25401* Date 38-1986/107/110* Lift Type 43-A* Intake 44-*

Power Type 45-* H.P. 46-5*

CONSTR.

R=58* T=A* 72301* Date 60-1986/107/110* Drlg 63-389* Name Poway

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

CASING

R=76* T=A* 72501* 5901* Top csng 770 0.1* Bot. csng 78-725.1* Diam. 790 R.1*

R=76* T=A* 72502* 5901* Top csng 770 1.* Bot. csng 78-* Diam. 790 .*

OPENINGS

R=82* T=A* 72601* 5901* Top 830 725.1* Bottom 84-745.1* Type 85-S*

Diam. 87-2.1* Size 88-*

R=82* T=A* 72602* 5901* Top 830 .* Bottom 84-* Type 85-*

87-* 88-*

AQUIFERS

R=90* T=A* 72101* Top 91-696.1* Bot 92-745.1* Unit Id 93-122MFCN*

R=90* T=A* 72102* Top 91-* Bot 92-* Unit Id 93-*

HYDRAULICS

R=98* T=A* 9901* Unit tested 100-* 103-*

R=105* T=A* 9901* Test No. 10601* 107-* Transmissivity (gal/d)/ft _____

108-* 110-* Storage coeff. _____

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

R-121* T-A* Yr Begin 1150 Network 2574

YIELD R-146* T-A* Flows/Pumped (circle one) 147#1* 148- 11986 1107 1110* 150- 272- Q/S

OWNER R-156* T-A* 718#1* Date 159# 11986 1107 1110* Owner No.

Owner 161# Farioni Rilsinger

OTHER -ID R-189* T-A* 736#1* E-Log No. 1904 191- M I S S I S S I S T I

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# D1* Top 200- 201- 745- R-198* T-A* 739#2* 199# 200- 201-

Remarks: R-183# 311-

184: 1/2 mile E of Sycamore.

Top	018
SD	18 36
Clay	36 34
SD fine to bro	34 368
Clay	368 343
SD fair	343 360
Bring to clay	360 696
SD very good	696 745