

TRANSMITTED FOR ADP

Recorded by WTO
Date 11/29/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. L61
E-Log No. _____
County Pearl River
Prosper Energy

Site Id 304812089362201 R=0* T=A* 2=W* Data reliab. 3=U* C
Dist. 6=2E* State 7=28* Co. 8=109* Lat. Long. 9=304812* 10=0893622*
Well No. 12=L061* Location 13=SE NW S 09 T 03 S R 16 W* Alt. 16=220.1*
Hyd. Unit (OWDC) 20=031800041* Date 21=1986107119* (YYYYMMDD) 17=M*
Agency Use 803=01* Well Use 23=W* Water Use 24=Z* Hole depth 27=336.1* Well depth 28=315.1*
WL 30=40.1* Date 31=1986107119* Source 33=D*

Project No. 5=

R=42* T=A* 254#1* Date 38=1986107119* Lift Type 43=A* Intake 44=
Power Type 45= H.P. 46=

R=58* T=A* 723#1* Date 60=1986107119* Drlg 63=184* Name _____
Method 65=H* Finish 66=P* Remarks _____

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot. csng 78=273.1* Diam. 79# A.1*
R=76* T=A* 725#2* 59#1* Top csng 77# 1.1* Bot. csng 78= 1.1* Diam. 79# 1.1*

R=82* T=A* 726#1* 59#1* Top 83# 273.1* Bottom 84=315.1* Type 85=P*
Diam. 87# 4.1* 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*

R=90* T=A* 721#1* Top 91=290.1* Bot 92=315.1* Unit Id 93=122HBRG*
R=90* T=A* 721#2* Top 91= 1.1* Bot 92= 1.1* Unit Id 93= 1.1*

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= 1.1* Hydraul. cond. (gal/d)/ft² _____ 110= 1.1* Storage coeff. Boundaries _____

GEN SITE DATA

LIFT

CONSTR.

CASING

OPENINGS

AQUIFERS

HYDRAULICS

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= 11986107119* Q 150= 910.*
Q/S 272= *

OWNER R=158* T=A* 718#1* Date 159# 11986107119* Owner No. #1 A.L. Holden 9-5
Owner 161# PROSPER ENERGY CORP *

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 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= 0.* Bot 201= 336.*
R=198* T=A* 739#2* 199# * 200= * 201= *

Remarks: R=183# 311= / / *

184:

1500' S + 1500' E of NW/Cor.

description of formations encountered	from	to
clay, sand	0	84
sand, gravel	84	210
sand, clay	210	252
clay	252	290
sand	290	315
clay	315	336