

TRANSMITTED FOR ADP

Recorded by ND
Date 12/1/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. E161
E-Log No. _____
County Humboldt

Site Id 330734090375701 R=0* T=A* 2=W* Data rellab. 3=U* C U

GEN SITE DATA

Dist. 6=28* State 7=28* Co. 8=053* Lat. Long./ 9=330734* 10=0903757*

Well NO. 12= _____* Location 13=SE SW S 20 T 15 N R 04 W* Alt. 16=100.0*

Hyd. Unit (OWDC) 20= _____* Date 21=1986/10/16* (YYYYMMDD) 17=H*

Agency Use 803=0* Well Use 23=W* Water Use 24=S* Hole depth 27=1108.0* Well depth 28=1108.0*

ML 30=30.0* Date 31=1986/10/16* Source 33=D*

Project No. 5= _____*

LIFT

R=42* T=A* 254#1* Date 38=1986/10/16* Lift Type 43=T* Intake 44= _____*

Power Type 45=EI* H.P. 46= _____*

CONSTR.

R=58* T=A* 723#1* Date 60=1986/10/16* Drlg 63=427* Name Trigonal Pump

Method 65=R* Finish 66=G* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# _____* Bot. csng 78# _____* Diam. 79# _____*

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

R=82* T=A* 726#1* 59#1* Top 83# _____* Bottom 84# _____* Type 85=S*

Diam. 87# _____* 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# _____* Bot 92# _____* Unit Id 93# _____*

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# Network 257#

YIELD R=146* T-A* Flows/Pumped (circle one) 147#1* 148- 1966/10/16* 150- 3000*
Q/S 272*

OWNER R=158* T-A* 718#1* Date 159# 1986/10/16* Owner No. _____
Owner 161# SANDOZ FISH FARMS

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- 10* Bot 201- 108*

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

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

184: 11 miles east of Belton
Boater Lake

CLAY	0	30
FINE SAND	30	50
COARSE SAND GRAVEL	50	108