

TRANSMITTED FOR ADP

Recorded by JG
Date 6-24-86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. B161
E-Log No. _____
County Humboldt

GEN SITE DATA

Site Id 3311119090350001 R=0* T=A* 2=W* Data reliab. 3= * 6

Dist. 6=28* State 7=28* Co. 8=053* Lat. Long./ 9=3311119* 10=0903500*

Well NO. 129 B161* Location 139 NESW 1/4 S 35 T 16 N R 104 W* Alt. 169 107.1*
17=M*

Hyd. Unit (OWDC) 209 0903500* Date 219 1985105106* (YYYYMMDD)

Agency Use 803 0* Well Use 23 W* Water Use 24 I* Hole depth 27 1120.1* Well depth 28 1120.1*

WL 30 123.1* Date 31 1985105106* Source 33 D*

Project No. 5= _____

LIFT

R=42* T=A* 254#1* Date 38 1985105106* Lift Type 43 I* Intake 44 _____*

Power Type 45 E* H.P. 46 160.1*

CONSTR.

R=58* T=A* 723#1* Date 60 1985105106* Drlg 63 H105* Name Jerry's Well

Method 65 H* Finish 66 S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77 _____* Bot. csng 78 80.1* Diam. 79 116.1*

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

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83 810.1* Bottom 84 1120.1* Type 85 S*

Diam. 87 116.1* Size 88 _____*

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

87 _____* 88 _____*

AQUIFERS

R=90* T=A* 721#1* Top 91 28.1* Bot 92 1120.1* Unit Id 93 112M R V A*

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

HYDRAULICS

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= | 1 | 9 | 8 | 5 | 1 | 0 | 5 | 1 | 0 | 6 | * q 150= | 3 | 0 | 0 | 0 | . | . | *
Q/S 272= | | | | | . | | | | *

OWNER R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 5 | 1 | 0 | 5 | 1 | 0 | 6 | * Owner No. _____
Owner 161# BEARDIEN 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 I * | | | | | *

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= | 1 | 1 | 2 | 0 | . | | * | | | | *

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

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

184:

clay
Fine-sand 29 0 28
course sand/gravel 65 65 120