

TRANSMITTED FOR ADP

Recorded by ND
Date 5-9-36
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. E152
E-Log No. _____
County Humboldt

GEN SITE DATA

Site Id 330610090341011 R-0° T-A° 2-4° Data rellab. 3-U C U
Dist. 6-28° State 7-28° Co. 8-1053 Lat. Long. / 9-3306110 10-0903346
Well No. 12-E152 Location 13 S 36 T 15 N R 10 W Alt. 169 1101
Hyd. Unit (AWDC) 20 08030207 Date 21 9 86 / 04 / 19 (YYYYMMDD)
Agency Use 803 0 Well Use 23 W Water Use 24 I Hole depth 27 1106 Well depth 28 1106
W. 30 Date 31 Source 33
Project No. 5

LIFT

R-42° T-A° 254 1 Date 38 7 9 86 / 04 / 19 Life Type 43 11 Intake 44
Power Type 45 D H.P. 46 1601

CONSTA

R-58° T-A° 723 1 Date 60 1 9 86 / 04 / 19 Orig 63 1 9 0 Name _____
Method 65 11 Finish 66 S Remarks _____

CASING

R-76° T-A° 725 1 59 1 Top csng 77 0 Bot. csng 78 166 Diam. 79 116
R-76° T-A° 725 2 59 1 Top csng 77 0 Bot. csng 78 1 Diam. 79 1
R-82° T-A° 726 1 59 1 Top 83 166 Bottom 84 1106 Type 85 S

OPENINGS

Diam. 87 116 Size 88
R-82° T-A° 726 2 59 1 Top 83 1 Bottom 84 1 Type 85 1
87 1 88 1

AQUIFERS

R-90° T-A° 721 1 Top 91 20 Bot 92 Unit Id 93 112MVA
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 ¹¹⁵ 122# | | | | | ° Network ^{257#} 258# | | | | | °

YIELD R=146° T=A° Flows/Pumped (circle one) 147#1° 148- | 1 | 9 | 8 | 6 | / | 0 | 4 | / | 1 | 9 | ° Q 150- | 2 | 8 | 0 | 0 | . | 1 | °
Q/S 272- | | | | | . | | | | °

OWNER R=158° T=A° 718#1° Date 159# | 1 | 9 | 8 | 6 | / | 0 | 4 | / | 1 | 9 | ° Owner No. _____
Owner 161# | C | B | I | R | N | I | A | N | I | P | R | A | T | H | E | R | | | | | | °

OTHER ID R=189° T=A° 736#1° E-Log No. 190# | | | | | ° 191- N | I | S | S | D | 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# | D | ° Top 200- | | | | | 0 | . | | ° Bot 201- | | | | | 0 | 6 | . | | °

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

Remarks: R=183# 311- | | | | | / | | | | / | | | | °

184:

Clay	0	15
Fine sand	15	25
Sand + gravel	25	106