

5/86

TRANSMITTED FOR ADP  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. J100  
E-Log No. \_\_\_\_\_  
County Desoto

Recorded by WTO  
Date 5/15/86  
Agency USGS

WELL RECORD

GEN SITE DATA

Site Id 344707090105301 R-0° T-A° 2-W° Data rellab. 3-U C U

Dist. 6-28° State 7-28° Co. 8-1033° Lat. Long. 9-344707° 10-0901053°

Well No. 12 J100 Location NW 13 NW NW S 32 T 03 S R 09 W Aic. 167250°

Hyd. Unit (AWC) 20 08030204° Date 21 1973 11 11 01° (YYYYMMDD)

Agency Use 803 01° Well Use 23-W° Water Use 24-P° Hole depth 27- \_\_\_\_\_° Well depth 28- 387°

KL 30- 55° Date 31- 1973 11 11 01° Source 33- D°

Project No. 5°

LIFT

R-42° T-A° 2541° Date 38 1973 11 11 01° Life Type 43 S° Intake 49 105°

Power Type 45 E° H.P. 46 10°

CONSTR

R-58° T-A° 7231° Date 60 1973 11 11 01° Orig 63 381° Name Bob Smith

Method 65 H° Finish 66 S° Remarks \_\_\_\_\_

CASINO

R-76° T-A° 7251° 591° Top csng 77 0° Bot. csng 78 337° Diam 79 16°

R-76° T-A° 7252° 591° Top csng 77 0° Bot. csng 78° Diam 79°

OPENINGS

R-82° T-A° 7261° 591° Top 83 337° Bottom 84 387° Type 85 S°

Diam. 87 3° Size 88 010°

R-82° T-A° 7262° 591° Top 83 0° Bottom 84° Type 85°

87° 88°

AQUIFERS

R-90° T-A° 7211° Top 91° Bot 92° Unit Id 93°

R-90° T-A° 7212° Top 91° Bot 92° Unit Id 93°

HYDRALIES

R-98° T-A° 991° Unit tested 100 103°

R-105° T-A° 991° Test No. 105 107° Transmissivity (gal/d/ft) \_\_\_\_\_

108° Hydraul. cond. (gal/d/ft<sup>2</sup>) \_\_\_\_\_ Storage coeff. Boundaries \_\_\_\_\_

ANAL: R=114 T-A 706 Year 1150 117 120

R=121 T-A Yr Begin 1220<sup>115\*</sup> Network 2580<sup>257\*</sup>

YIELD R=146 T-A Flow/Pumped (circle one) 14701 148-1973/11/101 150-300  
Q/S 272

OWNER R=158 T-A 71801 Date 1590 Owner No.

Owner 161 KIOKO REEF LAKE

OTMA ID R=189 T-A 73601 E-Log No. 1904 191- M I S S O I S T

FIELD OW R=192 T-A 73801 Date 1930 Temp 196#00010 197

R=192 T-A 73802 Date 1930 Cond 196#00095 197

R=192 T-A 73803 Date 1930 pH 196#00400 197

LOG R=198 T-A 73901 Log 1990 Top 200 Bot 201

R=198 T-A 73902 1990 200 201

Remarks: R=183 311