

249500

1/81 WTD

Recorded by WTO
Date 12/1/82

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. B41
E-Log No. 293
County Simpson

Site ID 320028090074201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=127*
Lat. Long./ 9=320028* 10=0900742* Well No. 12=B041*
NW Location 13=NENE S 19 T 02N R 02E* Alt. 16=330.*
Hyd. Unit (OWDC) 20= Date 21=11/19/1982*
Well use 23= Water use 24= Hole depth 27= Well depth 28=290.*
WL 3C=70.* Date 31= Source 33=
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# Owner No. #1 Holmes Wtr Sup. Well
Owner 161# SHELL OIL CO.

FIELD QW

R=192* T=A* Date 193# Temp. 196#00010* 197=
R=192* T=A* Date 193# Cond. 196#00095* 197=
R=192* T=A* Date 193# 12/01/1982* pH 196#00400* 197=7.3*

CONSTR.

R=58* T=A* 59#1* Date 60= Remarks
Drlg. 63=184* Name Griner Method 65=H* Finish 66=

CASTING

R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79# 4.*
R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 260.* Bottom 84= 290.*
Type 85=S* Diam. 87= 4.* Size 88=
R=82* T=A* 59#1* Top 83# Bottom 84=
Type 85= Diam. 87= Size 88=

YIELD

R=146.* T=A* 147# 1* Q 150= 15.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# * Intake 44= * Power type 45= *
 Date 38= / / * H.P. 46= *

LOGS

R=198* T= A * Log 199# E * Top 200= 50. * Bot 201= 437. *
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# 293 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit _____
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit _____

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 _____

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

290' 4"

Screened 270' - 290' 4"

WL = 170'

Fe = .28

Co₂ = 9

Mg = 1.5

TDS = 107