

TRANSMITTED FOR ADP.

7/17 2110

Recorded by BRR
Date 7/17/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. Q041
E-Log No. _____
County SMITH

WELL RECORD

GEN SITE DATA

Site Id 3114927089312001 R=0* T=A* 2=W* Data reliab. 3=U* Ⓞ

Dist. 6=28* State 7=28* Co. 8=1291* Lat. Long. 9=3114927* 10=0893120*

Well No. 12=Q0411* Location 13=SE,SW NE ME S 20 T 11 ON R 11 S W * Alt. 16=335.1*

Hyd. Unit (OWDC) 20=03170004* Date 21=1986104125* (YYYYMMDD) 17=M*

Agency Use 303=Q1* Well Use 23=W1* Water Use 24=Z1* Hole depth 27=1380.1* Well depth 28=1380.1*

WL 30=1910.1* Date 31=1986104125* Source 33=D1*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986104125* Lift Type 43#A* Intake 44=

Power Type 45= H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1986104125* Drlg 63=4021* Name TOM GRIFFITH

Method 65=H1* Finish 66=P1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=340.1* Diam. 79#3.1*

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#340.1* Bottom 84=380.1* Type 85=P1*

Diam. 87#3.1* Size 88=

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

87= 88=

PIPES

R=90* T=A* 721#1* Top 91=325.1* Bot 92= Unit Id 93=122CITHL*

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

TESTS

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)/ft 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 | 6 | 1 | 0 | 4 | 1 | 2 | 5 | * Q 150= | | | | 6 | 5 | . | | *
Q/S 272= | | | | . | | | *

OWNER R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 6 | 1 | 0 | 4 | 1 | 2 | 5 | * Owner No. #1 JOHNSON-FEDERAL LAND BANK 20-1
Owner 161# MURICIO DIALGICIO | | | | | | | | | | | | *

OTHER ID R=189* T=A* 736#1* E-Log No. 190# | | | | * 191= M I S S 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= | | | | 0 | . | | * Bot 201= | 3 | 8 | 0 | . | | *

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

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

184: 1128' S & 660' W OF NE/COR

CLAY	0	18
SAND	18	55
CLAY	55	90
Hard Rock	90	91
Good Sand	91	195
Hard Rock	195	196
Streaky SAND	196	220
CLAY	220	305
SAND	305	320
CLAY	320	325
SAND	325	380