

TRANSMITTED FOR ADP

16 890

Recorded by JG
Date 6-27-1986
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. A030
E-Log No. _____
County Jalapa

WELL RECORD

GEN SITE DATA

Site Id 340650090063501 R=0* T=A* 2=W* Data reliab. 3= * 8

Dist. 6=28* State 7=28* Co. 8=135* Lat. Long./ 9=340650* 10=0900635*
17=M*

Well No. 12=A030* Location 13=NENW S 20 T 26N R 02E* Alt. 16=155.1*
Hyd. Unit (OWDC) 20=08030202* Date 21=1986/05/01* (YYYYMMDD)

Agency Use 803=Ø* Well Use 23=W* Water Use 24=I* Hole depth 27=95.1* Well depth 28=95.1*

WL 30=8.1* Date 31=1986/05/01* Source 33=D*

Project No. 5= _____*

LIFT

R=42* T=A* 254#1* Date 38=1986/05/01* Lift Type 43#TT* Intake 44= _____*

Power Type 45=D* H.P. 46=60.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1986/05/01* Drlg 63=435* Name Bowell Irrigation

Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# _____ .0* Bot. csng 78= _____ .55* Diam. 79# 16.1*

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

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# _____ .55* Bottom 84= _____ .95* Type 85=S*

Diam. 87=16.1* Size 88= _____ *

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

87= _____ * 88= _____ *

AQUIFERS

R=90* T=A* 721#1* Top 91= _____ .1* Bot 92= _____ .1* Unit Id 93= _____ *

R=90* T=A* 721#2* Top 91= _____ .1* Bot 92= _____ .1* Unit Id 93= _____ *

HYDRAULICS

R=98* T=A* 99#1* Unit tested 100= _____ .1* 103= _____ *

R=105* T=A* 99#1* Test No. 106# _____ .1* 107= _____ .1* Transmissivity (gal/d)/ft _____

108= _____ .1* Hydraul. cond. (gal/d)/ft² _____ 110= _____ .1* 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* Flow/Pumped (circle one) 147#1* 148= | 1986 | 105 | 101 | * Q 150= | 3000 | . | *
Q/S 272= | | | | . | | * *

OWNER R=158* T=A* 718#1* Date 159# | 1986 | 105 | 101 | * Owner No. _____
Owner 161# CHARLIE MCATEE | | | | | | | | | | *

OTHER ID R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S I 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= | | 95 | . | *
R=198* T=A* 739#2* 199# | | | | * 200= | | | | . | | * 201= | | | | . | | *

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

184:

Top Soil & Clay	0	13
Fine Gravel	13	33
Sand		
Coarse Sand	33	95
F. Stone		