

TRANSMITTED FOR ADP

324
8/86

Recorded by BRR
Date 7/17/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. M020
E-Log No. _____
County WILKINSON

WELL RECORD

GEN SITE DATA

Site Id 31107320911160501 R=0* T=A* 2=W* Data reliab. 3=4*
Dist. 6=28* State 7=28* Co. 8= 1157* Lat. Long. 9= 3110732* 10= 09111605*
Well NO. 127 'M020' * Location SESE 13= NWNE S 25 T 02W R 02W* Alt. 16 290.1*
Hyd. Unit (OWDC) 20 08060206* Date 21 1986102122* (YYYYMMDD) 17= M*
Agency Use 803 * Well Use 23= W* Water Use 24= Z* Hole depth 27= 1500.1* Well depth 28= 1500.1*
WL 30= 2110.1* Date 31= 1986102122* Source 33= D*
Project No. 5= _____*

LIFT

R=42* T=A* 254#1* Date 38= 1986102122* Lift Type 43# S* Intake 44= _____*
Power Type 45= E* H.P. 46= 5.1*

CONSTR.

R=58* T=A* 723#1* Date 60= 1986102122* Drlg 63= 402* Name TOM GRIFFITH
Method 65= H* Finish 66= S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.1* Bot. csng 78= 460.1* Diam. 79# 4.1*
R=76* T=A* 725#2* 59#1* Top csng 77# 1.1* Bot. csng 78= 460.1* Diam. 79# 4.1*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 460.1* Bottom 84= 500.1* Type 85= S*
Diam. 87= 4.1* Size 88= 1.1*
R=82* T=A* 726#2* 59#1* Top 83# 1.1* Bottom 84= 500.1* Type 85= S*
87= 4.1* 88= 1.1*

AQUIFERS

R=90* T=A* 721#1* Top 91= 415.1* Bot 92= 460.1* Unit Id 93= 122MIOCIN*
R=90* T=A* 721#2* Top 91= 415.1* Bot 92= 460.1* Unit Id 93= 122MIOCIN*

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# Network 257#

YIELD R=146* T=A* Flows (Pumped) (circle one) 147#1* 148# 119861102122* Q 150# 35.1*
Q/S 272#

OWNER R=158* T=A* 718#1* Date 159# 19861102122* Owner No. #1 PEX TIME 25.7
Owner 161# BASIS ENTERPRISES

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#00035* 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# 10.0 * Bot 201# 15010.0 *
R=198* T=A* 739#2* 199# * 200# * 201# *

Remarks: R=183# 311# / / *

184: 1600'S. E 1500' W OF NEICOR

Clay	1	70
Sand	70	80
Clay	80	100
Sand	100	130
rock	130	140
Sand	140	180
Sand	180	200
Sand	200	225
Clay	225	240
Sand	270	340
Clay	340	365
Sand	365	400
Clay	400	415
Sand	415	500