

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND

Date 4-10-84

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

7/84

Well No. 4185

E-Log No. _____

County BOLIVAR

GEN. SITE DATA

Site ID 334714090505701 R=0* T=A* 2=W*

Data reliab. 3=H* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. _____ Long. 9=334714* 10=0905057* Well No. 12=4185*

Location 13=SW NW S 05 T 22 N R 06 W* Alt. 16=137.*

Hyd. Unit (OWDC) 20= Date 21=0411011984*

Well use 23=W* Water Use 24=I* Hole depth 27=123.* Well depth 28=123.*

WL 30=28.* Date 31=0411011984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0411011984* Owner No. _____

Owner 161#RIZZO FARMS*

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# pH 196#00400* 197=

CONSTR.

R=58* T=A* 59#1* Date 60=0411011984* Remarks _____

Drlg. 63=289* Name SIDNEY COOK Method 65=R* Finish 66=5*

CASING

R=76* T=A* 59#1*

Top csng. 77#0.* Bot. csng. 78=83.* Diam. 79#16.*

R=76* T=A* 59#1*

Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#83.* Bottom 84=123.*

Type 85=S* Diam. 87=16.* Size 88=

R=82* T=A* 59#1* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD

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

134 flows 146 pumped

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

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 123.*
 R=198# T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 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= 28.* Bot 92= 123.*
 Unit ID 93= 112MRVA * 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)

description of formations encountered	from	to
clay Clay	top	12'
fine sand	32'	40'
Sand	40'	65'
Sand & gravel	65'	123'

