

1/81 WFO

Recorded by HL

Date 7-25-85

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

Well No. A-7

E-Log No. _____

County Eschscholtz

GEN. SITE DATA

Site ID 3406440904623 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=312 10=292 Well No. 12=A077*

Location 13=S 24 T 26 W R 26 W* Alt. 16=155.*

Hyd. Unit (OWDC) 20= Date 21=0610211982*

Well use 23=W* Water use 24=I* Hole depth 27=124.* Well depth 28=121.*

WL 30=116.* Date 31=0610211982* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0610211982* Owner No. #2

Owner 161#BUCK LAKE FARMS*

FIELD LOG

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=0610211982* Remarks _____

Drlg. 63= Name LAYNE Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 7. Bot. csgn. 78= 61.* Diam. 79# 16.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 61.* Bottom 84= 122.*

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= 146* T=A* 147# 1* Q 150= 3500.* Q/S 272=

134 flows 146 pumped

LIFT.

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= D*

Date 38= 06/02/1983* H.P. 46= 80.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 124.*

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= 16.* Bot 92= 122.*

Unit ID 93= 11211RVA* 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)

clay	0	14
med. coarse sand	14	22
coarse sand - fine gravel	22	33
" " "	32	52
coarse sand & gravel	52	62
" " "	62	82
" " "	82	102
" " "	102	112
" " "	112	122
clay	122	124