

1/81 WTO

TRANSMITTED FOR ADP

147. ϕ 148

Recorded by ND

U.S. GEOLOGICAL SURVEY

Well No. 295

Date 1-22-85

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County SUNFLOWER

WELL RECORD

Site ID 33 2505 0903 749 01 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. _____ Long. / 9=33 2505 10=0903 749 Well No. 12=095

Location 13=NE SW S 21 T 18 N R 0 W Alt. 16=113

Hyd. Unit (OWDC) 20= _____ Date 21=02 10 19 84

Well use 23=W Water use 24=N Hole depth 27=720 Well depth 28=720

WL 30=30 Date 31=02 10 19 84 Source 33=D

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#02 10 19 84 Owner No. _____

Owner 161# PROTEIN PRODS

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=02 10 19 84 Remarks _____

Drlg. 63=405 Name LARKNE Method 65=H Finish 66=S

CASING

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

Top csng. 77# 0 Bot. csng. 78=200 Diam. 79# 4

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

Top csng. 77# 200 Bot. csng. 78=690 Diam. 79# 4

OPENINGS

R=82* T=A* 59# 1* Top 83# 670 Bottom 84=720

Type 85=S Diam. 87=4 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=250 Q/S 272= . . *

134 flows 146 pumped

LIFT

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

Date 38= 02/10/1984 * H.P. 46= 20. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 720. *

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= 670. * Bot 92= * *

Unit ID 93= 124SPRT * 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	27
Sand & Gravel	27	160
Clay	160	240
Sand	240	290
Clay	290	310
Sand	310	370
Clay & Sand	370	490
Sand CL 2	490	670
Sand	670	720