

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 8/21/79

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

NOV 1979

Well No. H79
E-Log No. _____
County LEFLORE
129D

Site ID 333722090061701 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=083*
Lat. _____ Long. 9=333722* 10=0900617* Well No. 12=H079*
See back Location 13=NESE S 05 T 20 N R 02 E* Alt. 16=130.*
Hyd. Unit (OWDC) 20= Date 21=07/05/1979*
Well use 23=W* Water Use 24=Z* Hole depth 27=315.* Well depth 28=315.*
WL 30=70.* Date 31=07/05/1979* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#07/05/1979* Owner No. WSW Oil Rig
Owner 161=PAR-CO, DRUG CO*

FIELD QW

R=192* T=A* Date 193# Temp. 195#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=07/05/1979* Remarks _____
Drlg. 63=184* Name Griner Drig Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=273.* Diam. 79#3.*
R=76* T=A* 59#1*
Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#273.* Bottom 84=315.*
Type 85=P* Diam. 87=3.* 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=65.* Q/S=272=
134 flows 146 nummed

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 07/05/1979 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 315. *
 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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 273. * Bot 92= 315. *
 Unit ID 93= 124 SPRT * 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)

1990' N + 660' E of SW/Cor of Sec.

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| chalk | 0 | 4.2 |
| streaked gravel | 4.2 | 105 |
| chalk | 105 | 189 |
| chalk + sand | 189 | 210 |
| chalk + rock | 210 | 273 |
| sand | 273 | 315 |