1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR

Date 3/1/84

U.S. GEOLOGICAL SURVEY 4/84
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. L472

E-Log No.

County HARRISON

Site ID 5 30273608904401 19 | R=0* | T= A * | 2=W*

GEN. SITE DATA

Data reliab. 3=U* C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=047*

Lat. Long./ 9=302736* | 10=0890444* | Well No. 12=L472*

Location 13= S03 T07S R11W* | Alt. 16=50.*

Hyd. Unit(OWDC) 20=* | Date 21=06/30/1975*

Well use 23=W* | Water Use 24=H* | Hole depth 27=500.* | Well depth 28=500.

WL 30=40.* | Date 31=06/30/1975* | Source 33=D*

Status 273=* | Project No. 5=*

OWNER

R=158* | T= A * | Date 159#06/30/1975* | Owner No.

Owner 161#J R WILLIAMS*

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=06/30/1975* | Remarks

Drlg. 63=290* | Name COASTAL | Method 65=H* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csng. 78=490.* | Diam. 79#2.*

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

Top csng 77#.* | Bot. csgn. 78=.* | Diam. 79#.*

OPENINGS

R=82* | T= A * | 59#1* | Top 83#490.* | Bottom 84=500.*

Type 85=S* | Diam. 87=2.* | 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=1.1* | Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 06/30/1975 * | H.P. 46= 1. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 500. *

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= 420. * | Bot 92= . *

Unit ID 93= 122MOCN * | Name of Unit MIOCENE

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)/ft^2

110= . * | Storage coeff. | Boundaries

R=121* | T= * | Yr Begin 122# * | Network 258 # *

Water Level Data Collection (1)

2 mi N of LANDON

encountered		
top Soil	1	3
Red Sand & Clay	3	18
White Sand	18	40
Soft Shale	40	125
fine Sand	125	140
Soft Shale	140	260
Hard Clay	260	310
fine Water Sand	310	325
Limy hard Clay	325	422
fine water Sand	422	440
Coarse water Sand	440	500