1/81 WTO

Recorded by JCourt

Date 3/31/81

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

5/81 TRANSMITTED FOR ADP

Holly Ridge

Well No. C-39

E-Log No.

County Washington

Site ID 5 3329580904847019

R=0* T=A* 2=W*

Data reliab. 3=U* C U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=151*

GEN. SITE DATA

Lat. Long./ 9=333958* 10=0904847* Well No. 12=C039*

Location 13=NE NE S16 T19N R06W* Alt. 16=123.*

Hyd. Unit(OWDC) 20=* Date 21=02/28/1981*

Well use 23=W* Water Use 24=I* Hole depth 27=105.* Well depth 28=105.*

WL 30=25.* Date 31=02/28/1981* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#02/28/1981* Owner No.

Owner 161#HENDON BROS*

FIELD GW

R=192* T=A* Date 193#*

R=192* T=A* Date 193#*

R=192* T=A* Date 193#*

Temp. 196#00010* 197=*

Cond. 196#00095* 197=*

pH 196#00400* 197=*

CONSTR.

R=58* T=A* 59#1* Date 60=02/28/1981* Remarks

Drlg. 63=087* Name Butane Gas Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=65.* Diam. 79#16.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#65.* Bottom 84=105.*

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

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

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

YIELD

R=14a* T=A* 147#1* Q 150=2500.* Q/S 272=*

134 flows 146 pumped

LIFT

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

Date 38= 02/28/1981 * | H.P. 46= 60. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 105. *

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= 20. * | Bot 92= 105. *

Unit ID 93= 112MRVA * | Name of Unit Alluv.

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)

description of formations encountered	from	to
Clay	0	20
Fine Sand	20	45
Coarse Sand	40	50
Sand & Pea Gravel	50	80
Sand & Gravel	80	105