1/81 WTO

Recorded by BRR

Date 9/17/84

TRANSMITTED FOR ADP

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

11/84

Well No. L642

E-Log No.

County HARRISON

Site ID 5 3023480890516019 R=0* T=A* 2=W*

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

GEN. SITE DATA

Lat. Long./ 9=3023480* 10=0890516* Well No. 12=L642*

Location 13=NENE S33 T07S R11W* Alt. 16=28.*

Hyd. Unit(OWDC) 20=* Date 21=05122/1984*

Well use 23=W* Water Use 24=H* Hole depth 27=592.* Well depth 28=592.*

WL 30=.* Date 31=05122/1984* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#05122/1984* Owner No.

Owner 161#WEATHERLY GEN CONST*

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=05122/1984* Remarks

Drlg. 63=404* Name LYMAN Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csng. 78=240.* Diam. 79#4.*

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

Top csng 77#250.* Bot. csgn. 78=572.* Diam. 79#2.*

OPENINGS

R=82* T=A* 59#1* Top 83#572.* Bottom 84=592.*

Type 85=S* Diam. 87=2.* Size 88=.*

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

Type 85=* Diam. 87=.*

YIELD

R=146* T=A* 147#1* Q 150=35.* Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 05/22/1984 * | H.P. 46= 1.5 *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 592. *

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= 544. * | Bot 92= . *

Unit ID 93= 122MOCN * | 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)/ft^2

110= . * | Storage coeff. | Boundaries

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

Water Level Data Collection (1)

12 mi NE of GPT

White Sand & Clay	0	50
White & Blue Clay	50	200
Blue Clay	200	340
Fine Sand	340	375
Blue Clay	375	454
Fine Sand	450	500
Blue Clay	500	544
Good Sand	544	592