

LIFT

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

Date 38= 08/25/1980* H.P. 46= 15.*

LOGS

R=198* T= A * Log 199# D * Top 200= D.* Bot 201= 2.45.*

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= 170.* Bot 92= 2.45.*

Unit ID 93= 12.45.PPT * Name of Unit SPARTA

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)

description of formations encountered	from	to
Red Clay	0	20
Gravel	20	20
Black Clay	20	170
White Sand	170	245

6/78 WTO

Recorded by JPC
Date 10/21/80

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

TRANSMITTED FOR ADP
Horn Lake

Well No. B-61
E-Log No. _____
County DeSoto

Site ID 3.4.5.9.1.7.0.9.0.0.0.1.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=0.3.3

Lat. _____ Long. 9=3.4.5.9.1.7 * 10=0.9.0.0.0.1.6 * Well No. 12=8.0.6.1 *

Location 13=SWNW S 2.4 T 0.1 S R 0.8 W * Alt. 16=3.4.0. *

Hyd. Unit (OWDC) 20= * Date 21=0.8.1.2.5.1.1.9.8.0 *

Well use 23=W * Water use 24=N * Hole depth 27=2.4.5. * Well depth 28=2.4.5. *

WL 30=1.7.0. * Date 31=0.8.1.2.5.1.1.9.8.0 * Source 33=D *

Status 273= * Project No. 5= *

R=158* T=A* Date 159#0.8.1.2.5.1.1.9.8.0 * Owner No. _____

Owner 161#FERRELL PAVING CO. *

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=

R=58* T=A* 59#1* Date 60=0.8.1.2.5.1.1.9.8.0 * Remarks _____

Drlg. 63=3.2.3 * Name HECKS Method 65=H * Finish 66=S *

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

Top csng. 77# * Bot. csng. 78=1.6.5. * Diam. 79#6. *

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

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

R=82* T=A* 59#1* Top 83#1.6.5. * Bottom 84=2.4.5. *

Type 85=S * Diam. 87=6. * Size 88= *

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

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

R=146 * T=A* 147#1* Q 150=2.5.0. * Q/S 272= *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

100

100

100

100

100

100

100

100