1/81 WTO

Recorded by BRR

Date 5/26/83

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

Well No. K 13

E-Log No.

County PANOLA

Site ID 3,4,2,5,0,2,0,9,0,0,6,4,6,0,2 (5–19) | R=0* | T= A * | 2=W*

Data reliab. 3= 4 * C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8= 1,0,7 *

GEN. SITE DATA

Lat. Long./ 9= 3,4,2,5,0,2 * | 10= 0,9,0,0,6,4,6 * | Well No. 12= K 0 1 3 *

Location 13= SE NE S 0 2 T 0 8 S R 0 9 W * | Alt. 16= ~~150.~~ * 168 DXA

Hyd. Unit(OWDC) 20= * | Date 21= 0,5,/,0,2,/,1,9,8,3 *

Well use 23= W * | Water Use 24= I * | Hole depth 27= 8 5. * | Well depth 28= 8 5. *

WL 30= 4. * | Date 31= 0,5,/,0,2,/,1,9,8,3 * | Source 33= D *

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159# 0,5,/,0,2,/,1,9,8,3 * | Owner No.

Owner 161# PRUDENTIAL INSURANCE *

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= 0,5,/,0,2,/,1,9,8,3 * | Remarks

Drlg. 63= 4,3,5 * | Name POWELL IRR | Method 65= R * | Finish 66= S *

CASING

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

Top csgn. 77# 0. * | Bot. csgn. 78= 4 5. * | Diam. 79# 1 2. *

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

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

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 4 5. * | Bottom 84= 8 5. *

Type 85= S * | Diam. 87= 1 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= 1,0,0,0. * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 05/02/1983 * | H.P. 46= 60. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 85. *

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= 10. * | Bot 92= 85. *

Unit ID 93= 112MRVA * | Name of Unit MS RIVER 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)

6 m E of SLEDGE

Silt & Clay	1	15
Sand & Gravel	15	55