6/78 WTO

Recorded by JC

Date 7/16/80

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

monitor well TRANSMITTED FOR ADP

Well No. K-23

E-Log No.

County JASPER

Site ID 5 320046089075801 19 | R=0* | T= A * | 2=W*

Data reliab. 3=U * C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=061 *

GEN. SITE DATA

Lat. Long./ 9=320046 * | 10=0890758 * | Well No. 12=K023 *

Location 13=SWNW S13 T02N R11E * | Alt. 16=340. *

Hyd. Unit(OWDC) 20= * | Date 21=06/17/1980 *

Well use 23=W * | Water Use 24=Z * | Hole depth 27=483. * | Well depth 28=483. *

WL 30=90. * | Date 31=06/17/1980 * | Source 33=D *

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159#06/17/1980 * | Owner No.

Owner 161=PIONEER PRODUCTION *

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=06/17/1980 * | Remarks

Drlg. 63=184 * | Name GRINER | Method 65=H * | Finish 66=P *

CASING

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

Top csgn. 77# 0. * | Bot. csgn. 78=441. * | Diam. 79#3. *

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

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

OPENINGS

R=82* | T= A * | 59#1* | Top 83#441. * | Bottom 84=483. *

Type 85=P * | Diam. 87=3. * | 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=85. * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 06/17/1980 * | H.P. 46= *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 483. *

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= 431. * | Bot 92= 483. *

Unit ID 93= 122MPCN * | 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)

description of formations encountered	from	to
clay, rock	0	210
clay, shell	210	273
streaked	273	378
sand	378	399
streaked	399	431
sand	431	483