TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTO

Date 9/29/81

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

marigold

Well No. H120

E-Log No.

County Bolivar

Site ID 5 33474809044081 19 | R=0* | T=A* | 2=W*

GEN. SITE DATA

Data reliab. 3=U* C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=011*

Lat. Long./ 9=334748* | 10=0904408* | Well No. 12='H120'*

Location 13= S32 T23N R05W* | Alt. 16=141.*

Hyd. Unit(OWDC) 20=* | Date 21=06/03/1981*

Well use 23=W* | Water Use 24=I* | Hole depth 27=122.* | Well depth 28=119.*

WL 30=26.* | Date 31=06/03/1981* | Source 33=D*

Status 273=* | Project No. 5=*

OWNER

R=158* | T=A* | Date 159#06/03/1981* | Owner No.

Owner 161#KELLY BEEVERS*

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=06/03/1981* | Remarks

Drlg. 63=06A* | Name Layne | Method 65=R* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csng. 78=79.* | Diam. 79#12.*

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

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

OPENINGS

R=82* | T=A* | 59#1* | Top 83#79.* | Bottom 84=119.*

Type 85=L* | Diam. 87=12.* | 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=150.* | Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 06/03/1981 * H.P. 46= 40. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 122. *

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= 26. * Bot 92= 122. *

Unit ID 93= 112MRVA * 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)

description of formations encountered	from	to
clay	0	14
fine sand	14	25
med. sand	25	32
coarse sand-pea gr.	32	52
coarse sand - gravel	52	72
coarse sand & gravel	72	92
coarse sand & gravel	92	102
coarse sand & gravel	102	122