

1/81 WTO

Recorded by WTO  
Date 9/29/81

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

*merigold*

Well No. H121  
E-Log No. \_\_\_\_\_  
County BOLIVAR

GEN. SITE DATA

Site ID 334857090395021 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=011\*

Lat. \_\_\_\_\_ Long. / 9=334857\* 10=0903950\* Well No. 12=H121\*

Location 13=S25T23NR05W\* Alt. 16=141\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=0412611981\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=122\* Well depth 28=122\*

WL 30=29\* Date 31=0412611981\* Source 33=D\*

Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 0412611981\* Owner No. \_\_\_\_\_

Owner 161# MRS ROBERTA WIGBINS\*

FIELD OW

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# 0412611981\* Remarks \_\_\_\_\_

Drig. 63# 064\* Name Layne Method 65# R\* Finish 66# S\*

CASING

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

Top csng. 77# 0\* Bot. csng. 78# 82\* Diam. 79# 16\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 82\* Bottom 84# 122\*

Type 85# L\* Diam. 87# 16\* 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# 2000\* Q/S 272# . \*

134 flows 146 pumped

LIFT

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

Date 38= 04/26/1981\* 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= 29.\* 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<sup>2</sup> \_\_\_\_\_

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	27
med. sand	27	32
coarse sand-pea gravel	32	42
coarse sand-pea gravel	42	62
coarse sand-pea gravel	62	72
coarse sand-gravel	72	102
gravel	102	122