

316A

1/81 WTO

**TRANSMITTED FOR ADP**

Recorded by ND  
Date 11-22-85

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION 12/85  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. 272  
E-Log No. 332  
County WAYNE

GEN. SITE DATA

Site ID 312904088284001 R=0\* T=A\* 2=W\*

Data reliab. 3=C\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=153\*

Lat. Long. / 9=312904\* 10=0882840\* Well No. 12=2072\*

Location <sup>SW</sup> 13=NE SW S 15 T 06 N R 05 W\* Alt. 16=262\*

Hyd. Unit (OWDC) 20=03170002\* Date 21=11/14/1985\*

Well use 23=Z\* Water Use 24= \* Hole depth 27=949\* Well depth 28= \*

WL 30= \* Date 31= / / \* Source 33= \*

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

OWNER

R=158\* T=A\* Date 159# 11/14/1985\* Owner No. T.H.#4

Owner 161# BUCK ATUNNA WA\*

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# 11/14/1985\* Remarks

Drlg. 63# 0164\* Name LAYNE-CENTRAL Method 65# H\* Finish 66= \*

**TRANSMITTED FOR ADP**

CASING

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

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

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

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

OPENINGS

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

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

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

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

YIELD

R= \* T=A\* 147# 1\* Q 150= / / \* Q/S 272= / / \*

134 flows 146 pumped

LIFT

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

Date 38= / / \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# E \* Top 200= 21. \* Bot 201= 9.20. \*

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*

R=189\* T= A \* E Log No. 190# 332 \* 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= \* Bot 92= \*

Unit ID 93= \* 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)

WELL ID	WELL DEPTH	FORMATION
40	40	Red Clay
60	20	Sand & Clay Streaks
175	115	Clay
240	65	Sand & Clay Streaks
322	82	Clay
348	26	Sand
358	10	Clay
359	1	Rock
377	18	Clay
379	2	Rock
392	13	Clay
397	5	Rock
481	84	Clay
482	1	Rock
622	140	Clay
649	27	Rock-Line
740	91	Clay & Line
742	2	Rock
817	75	Clay
819	2	Rock
842	23	Sand
843	1	Rock
854	11	Clay
855	1	Rock
861	2	Clay
864	3	Rock
868	4	Clay
870	2	Rock
914	44	Clay
915	1	Rock
927	12	Clay
929	2	Rock
949	20	Clay