

DOH# 800020-01

GW-02729

5/86

TRANSMITTED FOR ADP

Boon Quad

1/81 WTO

Recorded by

WTO

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

Well No.

L14

E-Log No.

42

County

Winston

Site ID

330540088574702

R=0\*

T=A\*

2=W\*

Data reliab.

3=C\*

C

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=159\*

Lat.

Long./

9=330540\*

10=0885747\*

Well No.

12=L014\*

Location

13=SWNW, S03, T14N, R13E\*

Alt.

16=573.\*

Hyd. Unit (OWDC)

20=03180001\*

Date

21=051011985\*

Well use

23=W\*

Water Use

24=P\*

Hole depth

27=300.\*

Well depth

28=292.\*

WL

30=118.\*

Date

31=0510611985\*

Source

33=S\*

Status

273=\*

Project No.

5=\*

R=158\*

T=A\*

Date

159#101011985\*

Owner No.

Owner

161# BOND W A

R=192\*

T=A\*

Date

193#0510611985\*

Temp.

196#00010\*

197=19.5\*

R=192\*

T=A\*

Date

193#0510611985\*

Cond.

196#00095\*

197=40.\*

R=192\*

T=A\*

Date

193#0510611985\*

pH

196#00400\*

197=5.6\*

R=58\*

T=A\*

59#1\*

Date

60=101011985\*

Remarks

Drlg.

63=053\*

Name

Parks

Method

65=H\*

Finish

66=G\*

R=76\*

T=A\*

59#1\*

Top csng.

77# 0.\*

Bot. csng.

78=250.\*

Diam.

79# 10.\*

R=76\*

T=A\*

59#1\*

Top csng

77# 212.\*

Bot. csng.

78=252.\*

Diam.

79# 6.\*

R=82\*

T=A\*

59#1\*

Top

83# 252.\*

Bottom

84=292.\*

Type

85=S\*

Diam.

87=6.\*

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= E\*  
Date 38= 10/01/1985\* H.P. 46= 15.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 300.\*  
R=198\* T= A \* Log 199# E\* Top 200= 42.\* Bot 201= 296.\*  
R=189\* T= A \* E Log No. 190# 0.42\* 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= 180.\* Bot 92= 295.\*  
Unit ID 93= 1,24WLCXL\* 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)

(See location on L11) (T'dd @ 60gpm test well 4 days pumping)

T. soil 0-42  
Clay + Sdy Soil 42-180  
Sand 180-300

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hotnbeak DATE: 11/7/96

UNIT DEQ #: 82859 FILE #: B110723B

HEALTH DEPT. #: 800020-01 (same as 800001-03) ELEV. \_\_\_\_\_

USGS #: L-14 OLWR #: GW-02729

OWNER: Bond Water Assoc. #2 QUAD: Boon

LOCATION: SW-NW s 3 T14N R13E COUNTY: WINSTON

LOCATION DESCRIPTION: AT Plant on NE side of Crystal Ridge Rd. .75 mi. SE of Intersection with Hwy 14 E (East of Louisville)

CASING DIA: 10" PUMP TYPE & SIZE: 25 HP Elec.

GPS FIELD LOCATION: LAT. 33° 05' 38.3" LONG. 88° 57' 52.1"

GPS CORRECTED LOCATION: LAT. 33.09412969 LONG. 88.96391672

REMARKS: GPS at well.

\* (800020-01 is same as 800001-03)

WINSTON

# L14

10/85

MISSISSIPPI BOARD OF WATER COMMISSIONERS  
416 North State Street  
Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

19 T.M. Parks Drilling Co. Winston  
date well completed firm name county well located

LANDOWNER: Bond Water Ass., Inc.  
Rt. 4 Box 97  
Louisville, MS 39339  
(mailing address)

description of formations encountered	depth	
	from	to
Top Soil	0	42
Clay and Sandy Soil	42	180
Sand	180	300

WELL LOCATION:

sec. 3 T. 14 N. R. 13 E.  
3 miles East of Louisville  
(distance) (direction) (nearest town)

WELL PURPOSE:  
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 14 3/4"
- (2) total depth (feet) 300'
- (3) static water level (feet) \_\_\_\_\_ below above top of ground.
- (4) casing U.S. Steel 250'  
(material) (depth)  
10 3/4" if telescope see back.  
(size)
- (5) screen 40' 252'  
(length) (depth to top)  
6" Stainless  
(size) (material)
- (6) pump 15 150  
(HP) (yield gpm)  
30  
(type power)
- (7) electric log (yes or no) \_\_\_\_\_  
(organization running log) \_\_\_\_\_
- (8) how well bottom plugged BPV

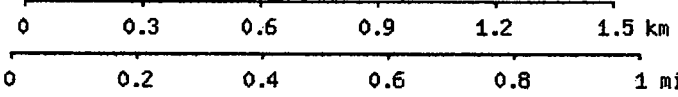
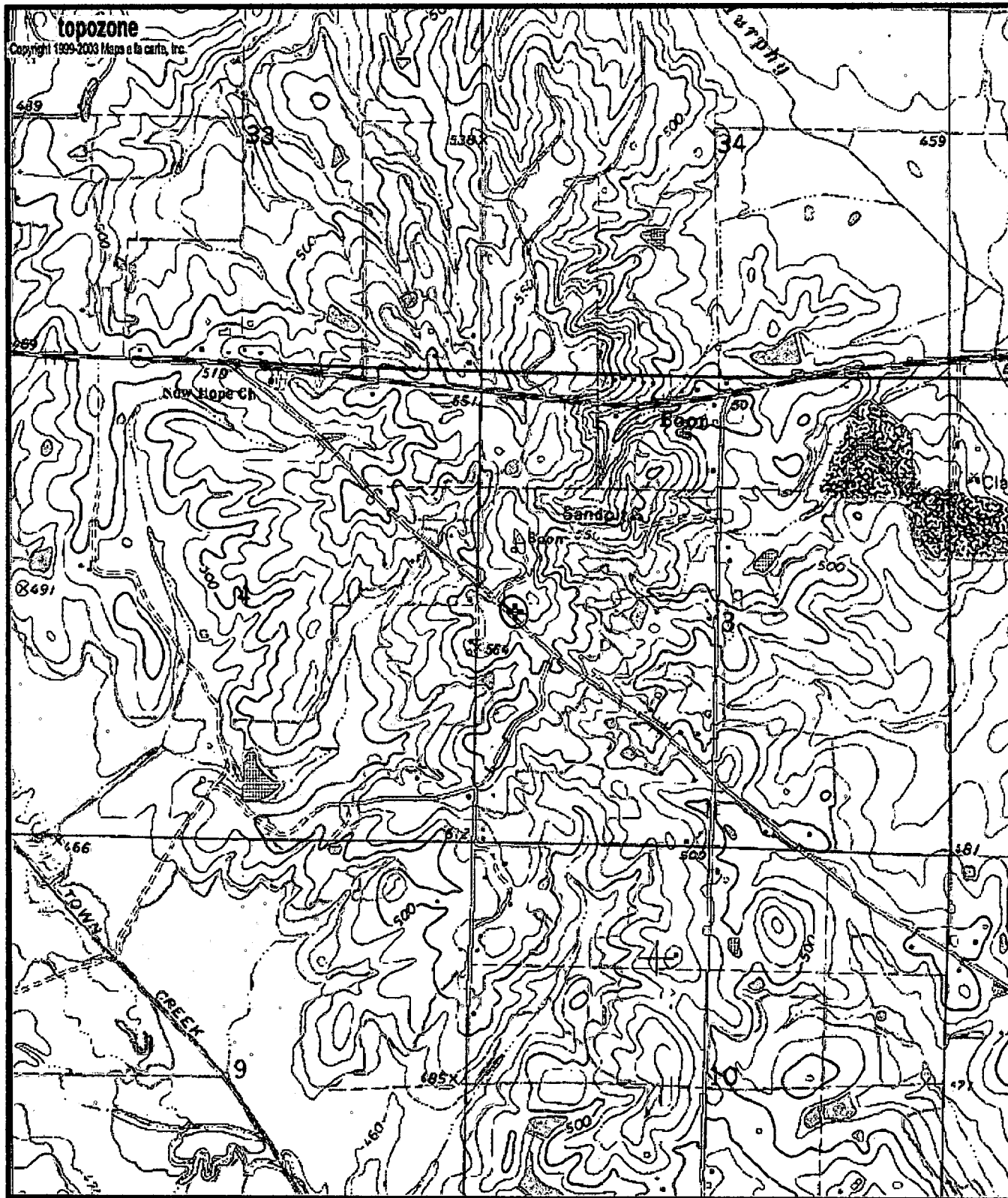
CODED

RECEIVED

NOV 18 1985

Department of Natural Resources  
Bureau of Land & Water Resources

DRILLERS REMARKS:



Map center is 33.0941°N, 88.9639°W (WGS84/NAD83)

**Boon** quadrangle

Projection is UTM Zone 16 NAD83 Datum

M=-0.508  
G=-1.073

DOT# - 800020-e1  
GW - 02729