



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

WELL SCHEDULE

FIPS: 49

WELL: V110

LOG NO.:

Recorded by: PPhillips Data Source: Permit Date: 5/29/02

County: Hinds Permit No.: GW15454 DOH No.: 0250023-02

Quad: Terry Elevation: 292

1/4: NE 1/4: NW 1/4: SE Sec.: 21 T: 3N R: 1W

Plotted on quad? In field? From drillers log? From permit?

Latitude: 32° 05' 04" Longitude: 90° 18' 06.9" GPS? From Quad?

Primary aquifer: FRHL Secondary aquifer:

Use: WA Well status: Active Local well name:

Owner: South Terry WA

Date completed: 12/6/2000 Driller: Herndon Well depth: 510 Hole Depth: 663

Pump type: Submersible Power type: Electric Pump capacity: 145

Casing interval: 0 - 468 Casing length: 468' Casing diameter: 12"

Casing interval: Casing length: Casing diameter:

Screen interval: 470 - 510 Screen length: 40' Screen diameter: 8"

Screen interval: Screen length: Screen diameter:

Type of logs: Log interval:

Initial water level: Date: M.P. description:

Water Quality Data? Source: Reliability:

Water Level Data? Source: Reliability:

Pump Test Data? Source: Reliability:

Water Use Data? Source: Reliability:

Hinds  
V-110  
GW-15454

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
Bureau of Land and Water Resources  
Southport Mall  
P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

12-6-19 2000 HERNDON WELL & SUPPLY, INC. HINDS  
date well completed firm name county well located

LANDOWNER: SOUTH TERRY WATER	description of formations encountered		from	to
P.O. BOX 298	TOP SOIL		1	2
TERRY MS. 39170-0298	CLAY		2	8
(mailing address)	WHITE CLAY		8	15
	BLUE CLAY		15	30
WELL LOCATION:	BLUE CLAY		30	40
sec. <u>21</u> T <u>3</u> (N) R <u>1</u> E	SAND STONE GREY & BLUE STONE		40	44
S S (W)	BLUE CLAY		44	49
<u>1</u> miles SE of TERRY	BLUE CLAY		50	65
(distance) (direction) (nearest town)	SANDSTONE		65	68
WELL PURPOSE: MUNICIPAL	BLUE CLAY		68	74
(home, irrigation, municipal, industrial)	BLUE CLAY		74	104
WELL COMPLETION DATA:	CLAY BLUE		104	137
(1) diameter (inches) <u>12</u>	SANDY CLAY		140	150
(2) total depth (feet) <u>510</u>	SANDY CLAY MORE CLAY THAN SAND		150	167
(3) static water level (feet) <u>198</u> below above top of ground.	SAND		170	183
(4) casing <u>STEEL</u> <u>468</u>	CLAY		183	210
(material) (depth)	SAND FINE		210	250
<u>12x8</u> If telescope see back.	CLAY		250	261
(size)	CLAY W/ SOME SAND		261	270
(5) screen <u>40'</u> <u>470'</u>	ROCK ABOUT $\frac{1}{2}$ ft. rock		272	273
(length) (depth to top)	CLAY W/SOME SHELL		273	291
<u>8</u> STAINLESS	CLAY		291	293
(size) (material)	ROCK		293	310
(6) pump <u>25</u> <u>145@ 70</u> PSI	CLAY		310	322
(HP) (yield gpm)	LIGNITE AND CLAY		322	353
ELECTRIC <u>460V</u>	CLAY & LIGNITE		353	416
(type power)	SANDY CLAY		416	446
(7) electric log <u>YES</u>	SAND		446	477
(yes or no)	SANDY CLAY M/CLAY THAN SAND		477	508
<u>DEQ</u>	SANDY CLAY		508	539
(organization running log)	CLAY		539	570
(8) how well bottom plugged <u>STAINLESS</u>	YAZOO CLAY		570	663
BACK WASH WITH VALVE)				
DRILLERS REMARKS:				

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME (S): RLB + DC DATE: May 20, 2002

UNIT DEQ #: \_\_\_\_\_ FILE #: \_\_\_\_\_

HEALTH DEPT. #: 250023-02 ELEVATION: \_\_\_\_\_

USGS #: V110 OLWR #: MS-GW-15454

OWNER: South Terry W.A. QUAD: Terry

LOCATION: NW SE S 21 T 3N R 1W COUNTY Hinds

LOCATION DESCRIPTION: \_\_\_\_\_

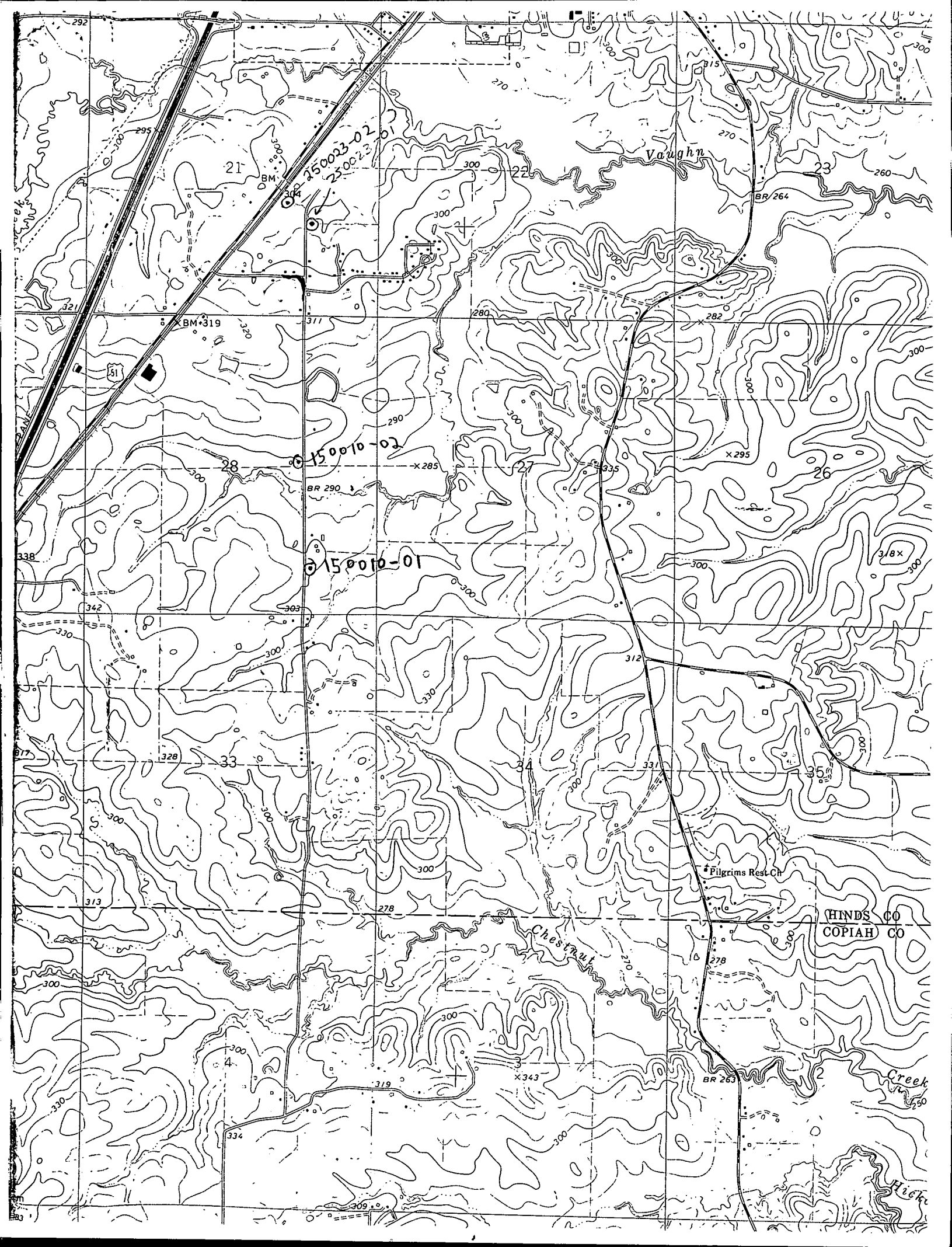
CASING DIA: 12" PUMP TYPE & SIZE: Submersible

GPS FIELD LOCATION: LAT. 32.08445 LONG. 90.30193

GPS CORRECTED LOCATION: LAT. 32.05' 4.1" LONG. 90 18' 7.2"

REMARKS: Going South Hwy 51 out of Terry, Take  
a LEFT on Jack Johnson Road, go 4/10  
mile, take another LEFT. Follow  
+ go past older well + see new well  
to your left.

memo



21

Vaughn

BM 319

150023-02

150010-01

Pilgrims Rest Ch.

HINDS CO  
COPIAH CO

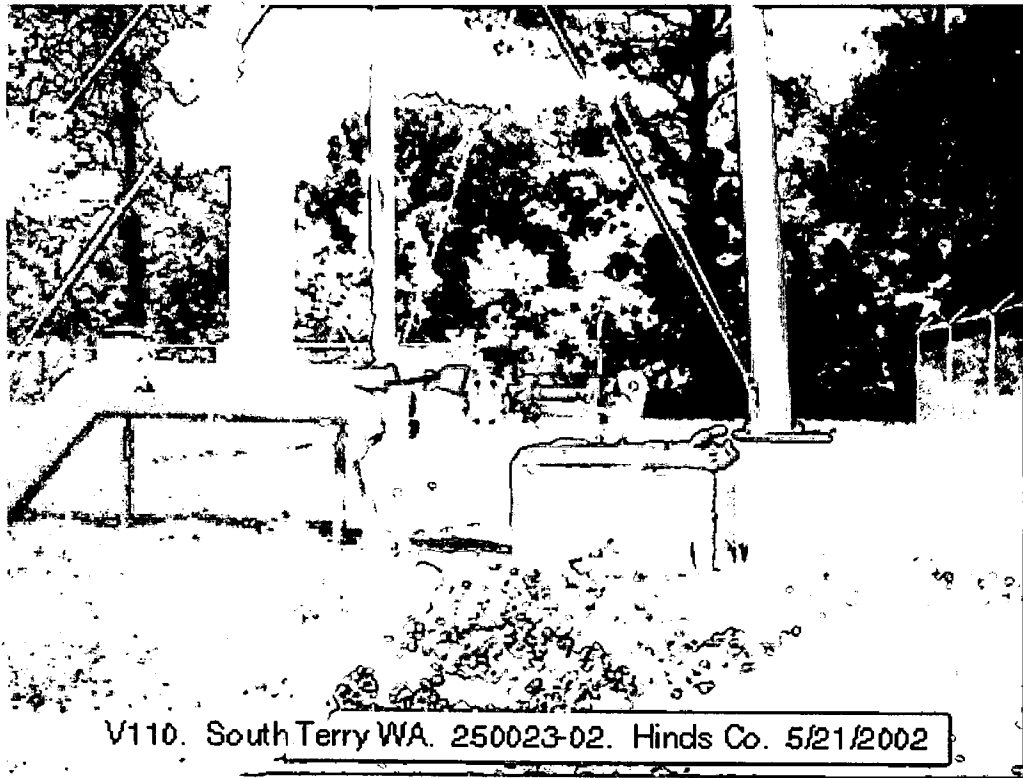
Chestnut

Creek

South Terry W.A.  
V110  
MS-GW 15454  
250023-02  
32.08445  
- 40.30193







V110. South Terry WA. 250023-02. Hinds Co. 5/21/2002



1951-1952



South Terry  
MSGW-15454  
V110  
250023-02

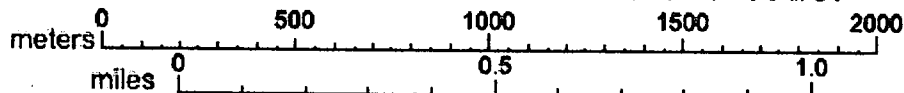
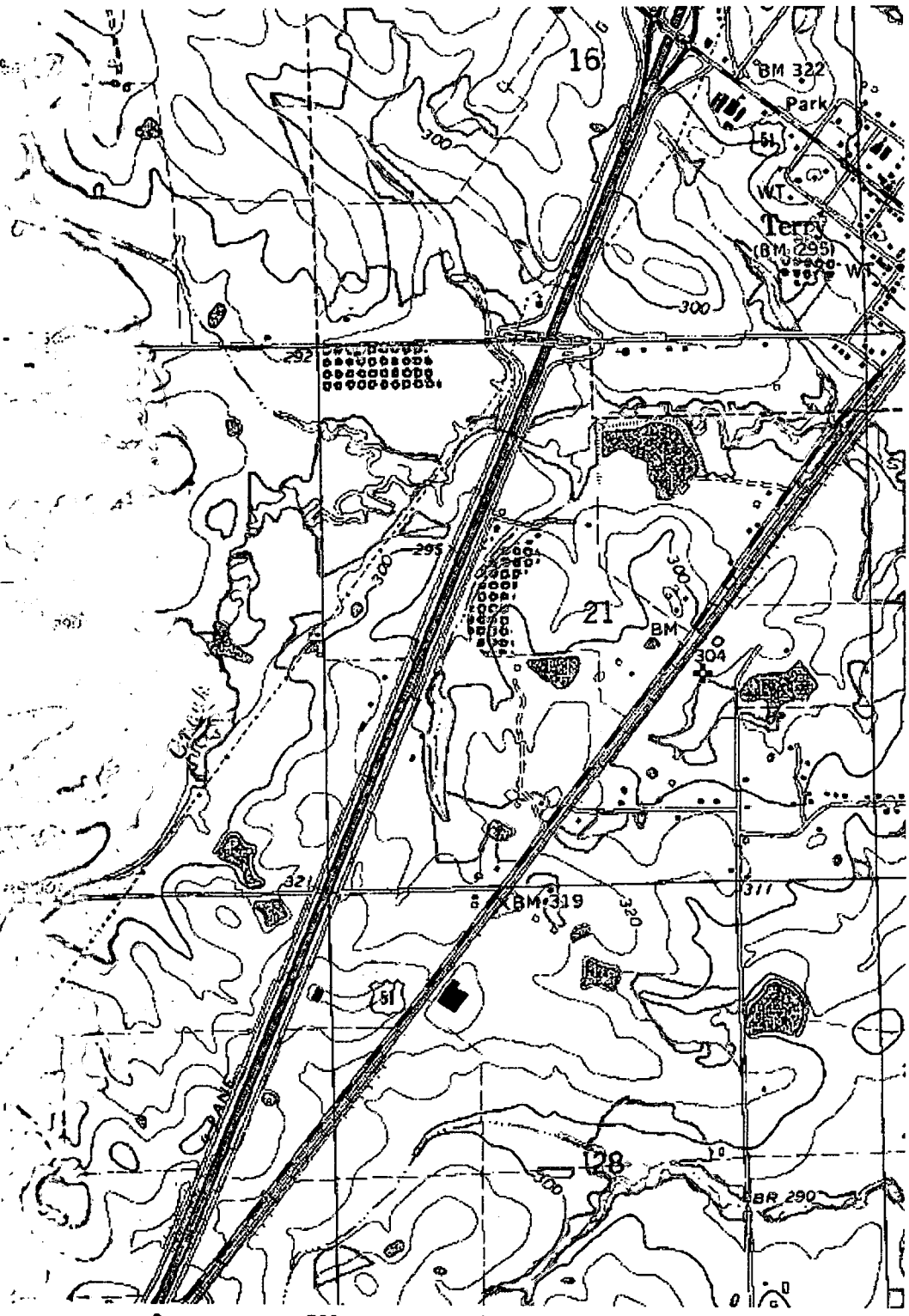


Target is 32° 05' 04"N, 90° 18' 07"W - TERRY quad [Quad Info]

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Creek

Faughn



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U.S. DEPARTMENT OF THE ARMY  
HEADQUARTERS, 315th AIRBORNE DIVISION  
FORT BRAGG, NORTH CAROLINA

