## ANN䋵 2

## BHGIMERR RECOMMAISSANOE RBPORT

Issuing Unit: Rigs 540th gngr Regt
Place: A.P. 0.758
Dete and Hour of Issue: $190900_{\text {B sept }} 43$

सo. 2-1


1. pollowing is explanatory legend for accompanying overlay:
(1) - 130 ponton gridgo.
(2)-yooded area, hard standine, bivouac for approx one (1) re efment.
(3)-New road, dirt, two (2) way traffic, through open field.
(4)-0ne (1) way bridee, concrete, thirty (30) feet long. Iㅡㅇ.
(5) -Two (2) way dirt roed, good condition.
(6) - swamp.
(7)-swamp.
(8)-stone bridge, thirty' (30) geet long, height above water Pive (5) Peet, width oi roadway eight (8) geet, good condition. any army load.
(9)-sand roed, two (2) way, pair.
( 10 ) - pation and gas dump ( 45 th Div.)
(11)-H30 ponton Bride.
(12)-mwo (2) way, dift road, pair.
(13)-Concrete bridge, flity (50) Leet long, five (5) span. eight (8) feet wide, height above water twolve (12) feet. good condition, any army load.



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HEADQUAITEES
540TH ENaI EER REGT INTI
A.P.O. ${ }^{17} 758$
25191.5 B Sept 43

## No. 6-1

Subject: Engineer Road and Bridge Reconnaissance.
To : Office of The Engineer, VI Corps, A.P.O.t/306.

1. Submitted herewith road and bridge reconnaissance on area indicated on accompanying overlay as requested.
2. Legend- (Refer to accompanying overilay Map Reference-Italy $\mathbf{2 / 5 0 , 0 0 0 ,}$ Sheet \#197 1.)
3. Small timber bridge-7 feet wido-l feet Iongrbog on exther side. Poor condetion.
4. Concrete arch culvert-bridgemill caryry any axmy load. Etght feet wide.
5. Same as above.
6. Same as above.
7. Two story cement house, Good but linited wooded bivorac.
8. Open fleld, wooded, large trees, an approximately one battalion bivouac area.
9. Concrete bridgemone span-sixty feet longeright feet vide-fair to poor condition-astimated fiffeen ton-ernal graded on each sicle-sijn 10 seet high.
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A. Narrow one way road at B bag-impassablo-is by-passed thru field for about fifity yards.
C. One way trail to beach can be two way because of Laci. of shoulders, sand.
D. Hard dirt and gravel road two way in good conclition.
E. Fairy two way, dirt road.
8. Concrete, crown type, crown two feet at center, nineey fiva Peet length of bridge, center espan twanty five feet, clear width io seet. one way. Three span. \(\mathrm{H}-30^{\circ}\)
9. Bridge concrete, length 50 feet, width 18 feet, height above water 8 feet. Four 10" by 16" concrete stringers. Actugl span 25 feet. H-30
10. Concrete bridge, Iength of span 30 feet, 12 feet abore water, 10 reet wide, deck 8 15, three ten by twenty inch concrete stringers, bank to bank 60 feat. H-20.
17. Concrete bridge, length of span 35 feet, height above water ton feet width 18 feet, concrete deek \(10^{\prime \prime}\), four ten inch by wentyfour inch concrete stringers, bankseat to bankseat 60 seet, \(\mathrm{H}-30\).
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For the Commanding officer:

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Cdvard L. Fizudale
Capt, CE.
S-2
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# GONTIDEMTIAI <br> HEADQUARTMES 5LOTH EMGINEER REGINENT A.P.O. /4464 <br> Date and Hour of Issue: <br> 201530B. Sept 43 

ENGTMEIER RECONMALSSANGE REPORT
BCACH SURVEY
Uaps: Italy, $1 / 50,000$, Sheet $/$ /I98 III. No. 7-1

> BEACH SOUTH
(AGROFOLI)
Location of center: $40 \quad 224 \quad 40^{11} \mathrm{~N}, 2331.40^{11} \mathrm{E}$ 。 Coordinated: $\$ 847964$ to $\$ 84599563$. Length: 1,000 yards.
Width: 30 yards.
WATER: Seaward approach clear. Water appears $f$ airly deep just off-shore. Protected from southwest winds by neck of land jutting seaward just north of AGROPOLI. (NOTE: This reconnaissance made by axmy personnel and would have to be amplified and confirmed by navy personnel.)
BEACH: Sandy beach misred with gravel. Slopes gently from vater's edge to secondary road paralleling water. Southern end of beach near mouth of River Testehe is marshy and send ledge rises approximately two feet above water. Beach is not mined and contains no vire.
EXIIS: Paths suitable for vehicle extt running from beach to parallel road are located at $S 847961, S 846958$, and 5845957 . Secondary road wich leaves Highway / 18 at $\$ 871986$ runs $S_{0} . W_{-}$to beach line after which it follows water IIne to $\$ 845953$. Through which stretch it is an average of onyy one hundred yards from water. This read in it's stretch paralleling Beach South is on a five feet fill. Inland of beach the land rises sharply to a keight of two hundred and twenty metres one mille from the beach.
DUHPS: Nearest nossible durp aren is region boundec by Selefrone River on No, Highway if18 on $\mathrm{E}_{0}$, sea on the 0 and above described secondamy road on Sog at a distance of aproximitoly one and three quarters mites from the beach.
ENGTNBCR ThGK: Dozor immrorement of exits (one hali hour work by D-7); construction of showt section of beach roadway (four rolls of Sonmerfelat latting per exit); erection of beach narkers.
RACOMMPDATLON: Harbor of AGROFOLI is absolutely unfit for uniosaing of any type. It is completely enclosed by sheer cliff and inaccessibie except for a narrow footpath. At waters edge is rock outcropping and alnost no beach. There is one mole one hundred and fifity yards long and ten yands wide surrounded by rocke and unswitable for unloading. BEACH SOUTH described above is only beach found betwreen SOUnTH BLIE and AGROPOLI suitable for beach unloading pending confirmation by ivavy.

For the Comanding officer:<br>Edvard Fizdale<br>Gapt, CE.<br>8-2

Insuing Units सqs 540th सngr pegt
Place：A．P．O．\＃464
Dete and Hous of Insues 42900 A sept 43
Maps：Italy $1 / 25.000$ ，shoets 解 184 III NH． 184 IV SE。
（Refer to attached overlay）

## 1．SURVEY OP SPGCIFIRD STAGING AREA．

a．Doscription of Bivonac areas and goad Hetworkc．
（1）Generally good bituminous roadway，two way．耳xcept for section described in（2）below．
（2）As indicated on overlay combination bridge and overpass domolished．On lower highway dobris and fallen power lines obetruct road and keep traffic to one way at present． Approximately two（2）hours bull dozing will elear this． At present vohicles with trailed load will not pass．
（3）Overpass partially destroyed．Debris on lower road limits to one way traffic．can be easily cleared．
（4）Large cistern obstructing road must be cleared to pass traflic．
（5）Fairly good bivouac area．Accessible in valley．some concealment．gstimated capacity two（2）regiments．
（6）Park with mineral springe for water supply．several available building adequate for one（1）company．
（7）Bivouac area in race track．Ten large buildinga，two（2） grandstands，good drainage，grassy，wooded，twenty（20） smail buildings．gstimated capacity four thousand $(4,000)$ troops．
（8）Large bivouac vicinity Bagnolia pailhead．Several large buildings．Gormans had magazines here which have been blown．should accomodete 5，000 troops．
（9）Large ilat field near refinery．probably bad drainage in case of rain．pstimated capacity 2,000 troops．
（10）Football field in Bagnoli capacity one regiment．
（11）Generally demolished industrial area unsuitable．
（12）Generally unsuitable monntainous area．
mdward L．Fizdale
oapt．© s－2

ndward E. Fizdale
capt, CE
s-2
(over)

Authoriveli350/7
Bfa vara Late $12 / 2 / 5$



Kaps：Italy $1 / 25,000$ ，Sheets ${ }^{2} 184$ III IIS． 184 IV 5 ．
（Refer to attached overlay）
1。 SURVEY OIT SPRCIBTID SLAGINE AREAO
a．Description of Bivouac Areas and Boad Metworko
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