

Code

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

WELL SCHEDULE

Date Nov. 19, 1941 Field No. 20
Record by R. W. Adams & E. N. Boswell Office No. A-10
Source of data Chas. S. Guice & records on file

1: Location: State Miss. County Lauderdale

Map Lauderdale County

NW 1/4 NW 1/4 SE 1/4 sec 32 T 16 N R 18 W
From SW corner of 32 sec 32 T 16 N R 18 W

2: Owner Pharmaceutical Engineering Co. Address Memphis Tenn.

Tenant _____ Address Well #2

Driller Layne Central Address Memphis Tenn.

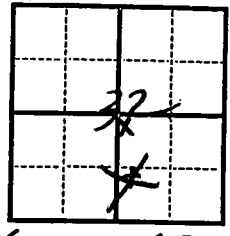
3: Topography flat - old river bottom land

4: Elevation 203.07 ft. above m.g.f.

5: Type: Dug (drilled) driven, bored, jetted 1941

6: Depth: Rept. 473 ft. Meas. _____ ft.

7: Casing: Diam. 18 in., to _____ in., Type _____
Depth 396 ft., Finish 40" 10" screen



8: Chief Aquifer Tascolossa From 396 ft. to 470 ft.
Others K19

9: Water level 19 ft. rept 11-18 to 41 above 1sd?
meas. _____ ft. below surface

10: Pump: Type Turbine Capacity _____ G. M.
Power: Kind elec Horsepower _____

11: Yield: Flow 366 G. M., Pump _____ G. M. (Meas.) Rept. Est. 1941
Drawdown 310 ft. after _____ hours pumping _____ G. M.

12: Use: Dom., Stock, PS., RR., Ind., Irr., Obs. Military

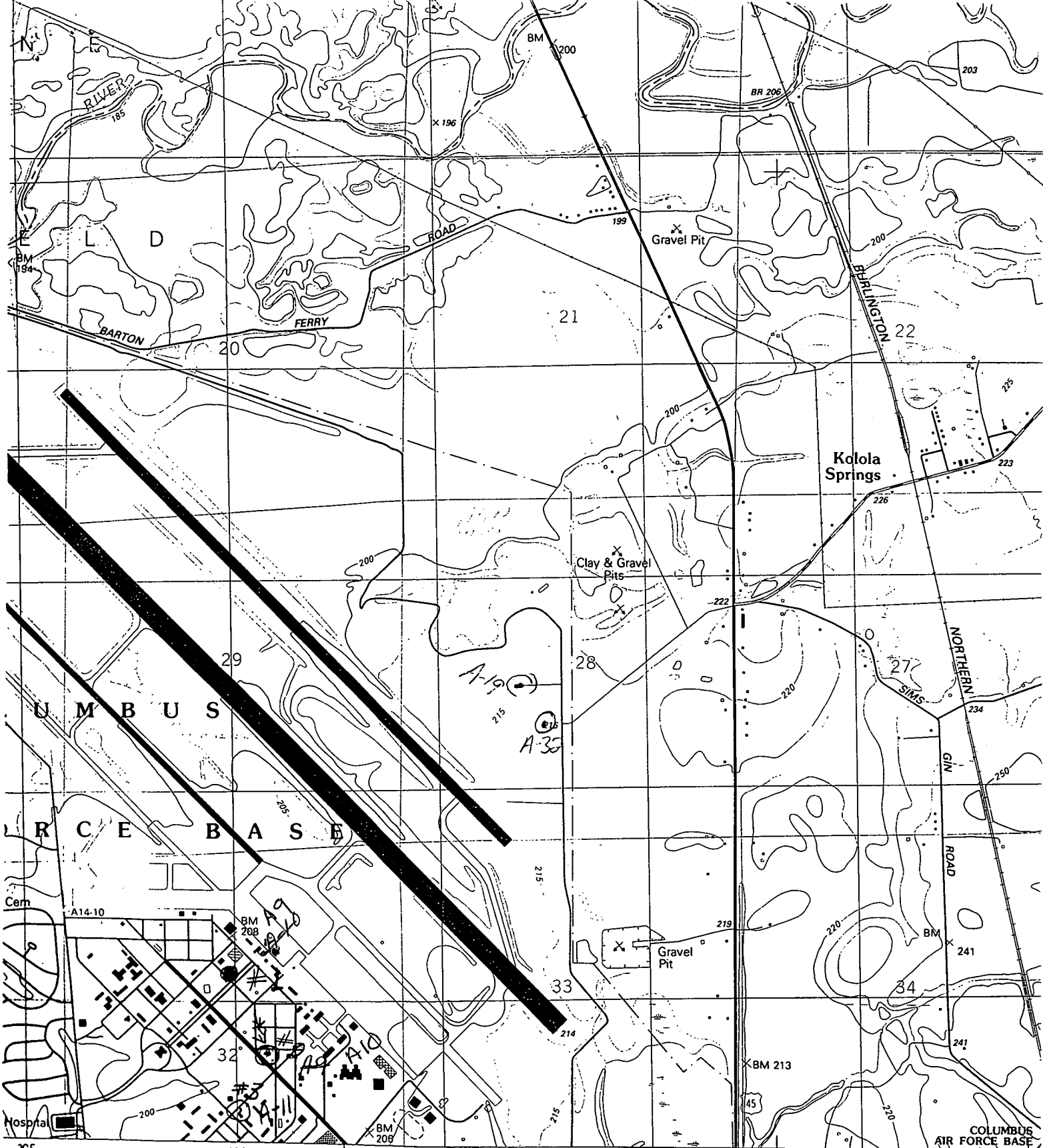
Adequacy, permanence _____

13: Quality _____ Temp 66 °F.

Taste, odor, color _____ Sample Yes
No

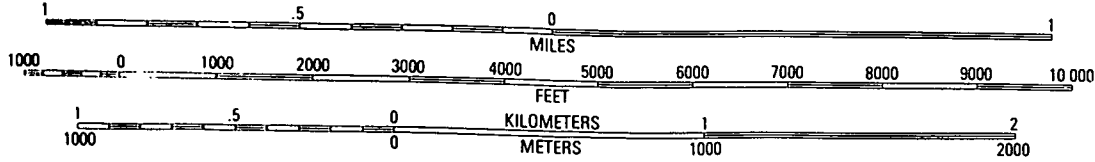
Unfit for _____

14: Remarks: (Log, Analyses, etc.) Complete information
in files



(COLUMBUS NORTH) 367
3351 III SW
SCALE 1:24 000

8 MI. TO MISS. 50
COLUMBUS (U. S. 82) 10 MI.



CONTOUR INTERVAL 10 FEET
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION