

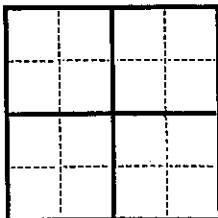
9-185  
(October 1950)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

WELL SCHEDULE

Date MARCH 21, 1956 Field No. S-288  
Record by J. CASKEY Office No. DC 53-22  
Source of data LOG of DAMES & MOORE

1. Location: State DEL County NEW CASTLE  
Map COORD: 580087 N; 443000 E  
1/4 sec. T S R R E W
2. Owner: TIDE WATER ASSOC. OIL Address DEL. CITY  
Tenant \_\_\_\_\_ Address \_\_\_\_\_  
Driller DAMES & MOORE Address \_\_\_\_\_
3. Topography PENN. RAILROAD EMBANKMENT
4. Elevation 14 ft. above M.S. below COOR
5. Type: Dug, drilled, driven, bored, jetted 3/2 1955
6. Depth: Rept. 40 ft. Meas. \_\_\_\_\_ ft.
7. Casing: Diam. \_\_\_\_\_ in., to \_\_\_\_\_ in., Type \_\_\_\_\_  
Depth \_\_\_\_\_ ft., Finish \_\_\_\_\_
8. Chief Aquifer \_\_\_\_\_ From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Others \_\_\_\_\_
9. Water level \_\_\_\_\_ ft. rept. \_\_\_\_\_ 19 \_\_\_\_\_ above  
meas. \_\_\_\_\_ below  
\_\_\_\_\_ which is \_\_\_\_\_ ft. above  
below surface
10. Pump: Type NONE Capacity \_\_\_\_\_ G. M.  
Power: Kind \_\_\_\_\_ Horsepower \_\_\_\_\_
11. Yield: Flow \_\_\_\_\_ G. M., Pump \_\_\_\_\_ G. M., Meas., Rept. Est. \_\_\_\_\_  
Drawdown \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ G. M.
12. Use: Dom., Stock, PS., RR., Ind., Irr., Obs. TESTHOLE S-288  
Adequacy, permanence Abandoned
13. Quality \_\_\_\_\_ Temp. \_\_\_\_\_ °F.  
Taste, odor, color \_\_\_\_\_ Sample Yes \_\_\_\_\_ No \_\_\_\_\_  
Unfit for \_\_\_\_\_
14. Remarks: (Log, Analyses, etc.) see DC 53-14 for location



DC 53-22

0-2 Black cinder fill - R.R. Bed

2-17 Brown silo (?) soft  
grading reddish-brown  
(nearer to sand) at 5'

17-18 Orange silo (silo?)? soft

18-26.5 Dark gray silo? soft

26.5-40 Grading to silty clay with  
lenses of fine sand and  
pockets of fine sand.



DC53-188

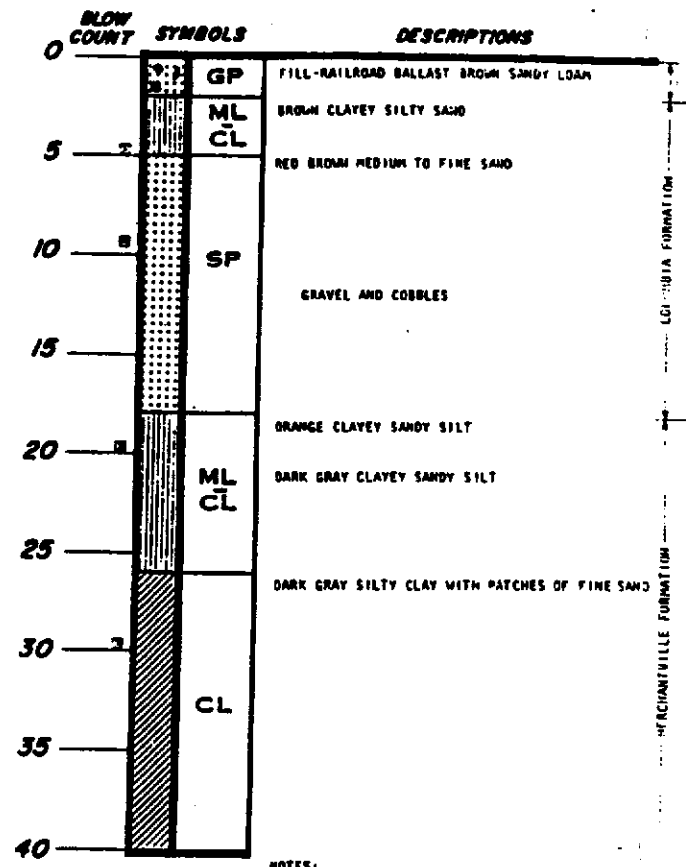
DC53-22

1991-12-00

DEPTH  
IN  
FEET

BORING 288

SURFACE ELEVATION +13.0 FEET  
COORDINATES: N 580,087 FEET  
E 643,000 FEET



NOTES:  
 \* HOLOCENE FILL  
 1. BORING DRILLED TO A DEPTH OF 40 FEET IN 1954 OR 1955.  
 2. GROUNDWATER LEVEL NOT RECORDED.

# LOG OF BORINGS