

Od 24-2

LOG OF RUSSELL D-1
BRIDGEVILLE BLOCK, DELAWARE

Elevation 35'

0-145	Fishtailed (Soft sand and greavels)
145-180	No core recovery(Chiefly sand, shale breaks. Change in mud color from light to dark at 145')
180-228	No core recovery (Probably sand)
228-236	Green-grey fossiliferous sand, shell breccia shells)
236-248	No core (Probably sand)
248-260	Green-grey fossiliferous sand
260-272	no core (Sand)
272-284	Grey fossiliferous sand (1' recovery)
284-296	Hard shell breccia (4" recovery)
296-308	Grey-green fossiliferous sand. Glauconite at base.
308-320	Chocolate colored micaceous sandy shale-- black specks of probably lignite. 2 1/2' recovery.
320-390	No core recovery
390-402	Shell breccia, sand cuttings (1' recovery)
402-414	Shell breccia (3' recovery) Sand cuttings
414-426	Shell breccia (2" recovery) Sand cuttings
426-438	No core recovery(Sand cuttings)
438-450	Brown micaceous shale (3' recovery)
450-462	No core recovery
462-471	Sand
471-473	Hard shell breccia
473-474	sand
474-486	Shell breccia (1' recovery)
486-498	No core recovery
498-501	Gray sand rock(6" recovery)
501-510	Sand rock (3" recovery)
510-522	Sand rock (3" recovery)
522-534	Sand rock(3" recovery)
534-546	Sand rock(2" recovery)
546-558	No core(Sand)
558-570	Firm grey micaceous shaley sand
570-582	Grey micaceous shale, little sandy
582-594	No core recovery (Sand) T. D.

NOTE: Well completed August 4, 1939.