



**2 - PUMPS**  
 (1) 5000 G.P.M. @ 355' HEAD  
 STARTED 2-4-59  
 (1) 5000 G.P.M. @ 355' HEAD  
 STARTED 2-5-59  
 DEPTH TO BOT. BOWLS 365'  
 (2) - STOPPED - APRIL 21, 1959

**2 - PUMPS**  
 (1) 4000 G.P.M. @ 470' HEAD  
 STARTED 2-8-59  
 (1) 5000 G.P.M. @ 475' HEAD  
 STARTED 2-10-59  
 DEPTH TO BOT. BOWLS 475'  
 (2) - STOPPED - APRIL 21, 1959

**2 - PUMPS**  
 (1) 3000 G.P.M. @ 305' HEAD  
 STARTED 2-9-59  
 (1) 3000 G.P.M. @ 305' HEAD  
 STARTED 2-9-59  
 DEPTH TO BOT. BOWLS 302'  
 (1) - STOPPED - MARCH 6, 1959  
 (1) - " - MARCH 13, 1959

**4 - PUMPS**  
 (1) 6000 G.P.M. @ 470' HEAD  
 STARTED 3-11-59  
 (1) 6000 G.P.M. @ 470' HEAD  
 STARTED 3-11-59  
 (1) 6000 G.P.M. @ 470' HEAD  
 STARTED 3-14-59  
 (1) 6000 G.P.M. @ 470' HEAD  
 STARTED 3-17-59  
 DEPTH TO BOT. BOWLS 431'  
 (1) - STOPPED - MARCH 26, 1959  
 (1) - " - APRIL 1, 1959  
 (2) - " - JULY 24, 1959

**2 - PUMPS**  
 (1) 5500 G.P.M. @ 370' HEAD  
 STARTED 2-3-59  
 (1) 6000 G.P.M. @ 370' HEAD  
 STARTED 2-3-59  
 DEPTH TO BOT. BOWLS 380'  
 (2) STOPPED - JULY 24, 1959

**1 - PUMP**  
 6000 G.P.M. @ 470' HEAD  
 STARTED 2-15-59  
 DEPTH TO BOT. BOWLS 496'  
 STOPPED - JULY 24, 1959

**3 - PUMPS**  
 (1) 6000 G.P.M. @ 345' HEAD  
 STARTED 2-12-59  
 (1) 5500 G.P.M. @ 345' HEAD  
 STARTED 2-18-59  
 (1) 5500 G.P.M. @ 345' HEAD  
 STARTED 2-23-59  
 DEPTH TO BOT. BOWLS 356'  
 (1) - STOPPED - APRIL 4, 1959  
 (2) - " - " 5, 1959

**4 - PUMPS**  
 (1) 4000 G.P.M. @ 450' HEAD  
 STARTED 2-28-59  
 (1) 4000 G.P.M. @ 450' HEAD  
 STARTED 3-2-59  
 (1) 4000 G.P.M. @ 450' HEAD  
 STARTED 3-8-59  
 (1) 4000 G.P.M. @ 450' HEAD  
 STARTED 3-9-59  
 DEPTH TO BOT. BOWLS 458'  
 (1) - STOPPED - MARCH 27, 1959  
 (3) - " - APRIL 3, 1959

**2 - PUMPS**  
 (1) 6000 G.P.M. @ 450' HEAD  
 STARTED 3-14-59  
 (1) 8000 G.P.M. @ 450' HEAD  
 STARTED 3-17-59  
 DEPTH TO BOT. BOWLS 458'  
 (2) - STOPPED - APRIL 3, 1959

**CHART**  
 SHOWING  
 LOCATIONS AND ELEVATIONS OF DEEP  
 WELL PUMPS, WITH RESPECT TO THE  
 RECEDING OF WATER IN MINES  
 FLOODED THROUGH HOLE IN THE  
 SUSQUEHANNA RIVER BED  
 INTO KNOX COAL CO'S "RIVER SLOPE"  
 ON JAN. 22, 1959.