

## SPARTON SPLIT SAMPLING FEBRUARY 16-19, 1998

- 1-1 Facing northeast at Rodgers drilling crew, at MW-70, facing northeast.
- 1-2 View of sand taken from 30 to 35 feet below ground surface at MW-70.
- 1-3 View of sand and gravel taken from approximately 42 to 65 feet below ground surface at MW-70.
- 1-4 Facing northwest at MW-18, a pumping well, to be sampled. Air stripper is in the background.
- 1-5 Facing southwest as drillers steam clean the CME rig.
- 1-6 View of stake marking location of temporary well TW-1/TW-2, facing south. The wells in the background from left to right are MW-49, MW-40, MW-31, MW-14. PW-28 is between MW-14 and MW-31 in the foreground.
- 1-7 View of MW-27, facing Northeast. The bucket and cylinder are to hold the purge water.
- 1-8 Facing northeast at the drillers installing casing for the temporary well TW-1.
- 1-9 Facing west at drill cuttings taken from approximately 40 to 55 feet below ground surface from TW-1. Note sand and gravel.
- 1-10 View of drillers adding sand filter pack for the temporary well TW-1, facing north.
- 1-11 Facing southwest at samples collected from the drilling of TW-1. The surface sample is at the far left bottom and as you move up to the top of the picture the samples are with increasing depth. The sample at the middle bottom is in continuation from the top of the first line of samples. As you move up towards the top of the photo the samples are increasing in depth with the deepest sample at the top of the picture.
- 1-12 View of Sparton sampler collecting sample from MW-23, facing east.
- 1-13 Facing northeast as the Sparton sampler is taking a water level measurement from TW-1. The depth to water is 72.38 from the top of the auger.
- 1-14 View of stainless steel screen and well point which was used on TW-1, withdrawn and will be used on TW-2.
- 1-15 Facing west as the Sparton sampler withdraws bailer from PW-1.
- 1-16 Facing northeast as Sparton sampler retrieves bailer from TW-2.

- 1-17 Facing west at MW-24 with the casing cap and pump removed prior to sampling.
- 1-18 View of Sparton sampler filling NMED's metals container with sample from MW-25.
- 1-19 Facing northeast at the sediment in the bottom of the metals sample container. Unfortunately, the camera shutter did not open completely, however, the sediment is still visible, just above the top strand of the barb wire.
- 1-20 View of ice chest containing EPA split samples with custody seals. The photo was taken at Federal Express prior to shipment to the laboratory.



1-1



1-2



1-3



1-4



1-5



1-6



1-7



1-8



1-9



1-10



1-11



1-12



1-13



1-14



1-15



1-16



1-17



1-18



1-19



1-20