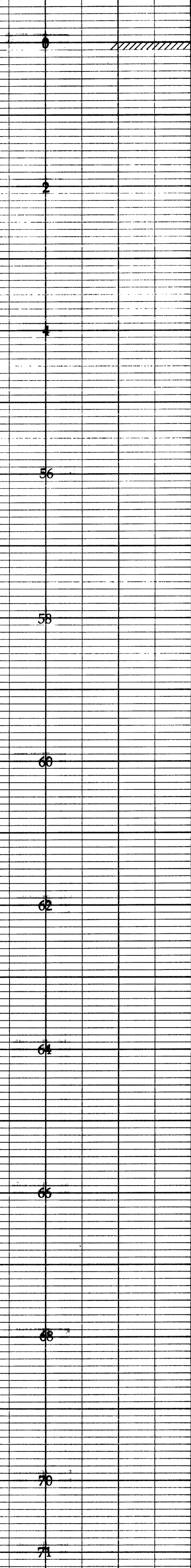


SW 12-06-64-25-W3

73K/12 SWC 1992
 PIERCE No. 2
 SW12-06-64-25-W3
 ELEV. 528.498 M. DEPTH 71.4 M.
 OBSERVATION WELL
 12:578911E/6040594N

ALBERTA ENVIRONMENT
 EDMONTON, ALBERTA
 DRILLER: M. CHERNIWCHAN

COMPLETION RECORD



528.498

- November 8, 1992 - Drilled and reamed hole to 64 metres.
- November 9, 1992 - Cleaned hole.
 - Set a 17.78 cm. diameter casing to a depth of 64 metres below ground.
 - Casing grouted in.
- November 10, 1992 - Drilled out to 71 metres.
 - Screen assembly - A liner of 11.5 metres in length and 14.13 in diameter with packer set at 57.9 metres below ground. A 12 slot Johnson stainless steel screen, 1.52 metres in length and 10.16 cm. in diameter with 10.16 cm. in length washdown set from 69.5-71 metres below ground.
 - Well producing a lot of sand.
- November 19, 1992 - w/ 3.2 metres below top of casing @ 09:00
 - Washed well out.
 - Produces real fine sand, taking a long time developing.
 - Recorder housing installed. (dug in)
 - Started pumping well @ 17:00, pumping rate 45 litres per minute.
- November 20, 1992 - Sampled well for major ions, nutrients and metals.
 - Sterilized well with 24 oz. of HTH in 1350 litres of water.
- November 21, 1992 - Slug test well @ 13:20.
 - w/ 2.93 metres below top of casing.
 - Pumped well for 2 hours.
 - Set Hoimeaga recorder on well, w/ 3.115 metres below top of casing @ 18:42.
 - Casing stick-up 30 cm. above ground.
- February 23, 1993 - Completion Record done by Edward Jaworski, Saskatchewan Research Council.