

FILE 3093

73K/12 SWC 1992
PIERCE No. 1
SW12-06-64-25-W3
ELEV. 528.344 M. DEPTH 111.6 M.
OBSERVATION WELL
12:578911E/6040594N

ALBERTA ENVIRONMENT
EDMONTON, ALBERTA
DRILLER: M. CHERNIWCHAN

COMPLETION RECORD

528.344



2

4

96

98

100

102

104

106

108

110

112



528.344

November 3, 1992 - Start testhole.

November 4, 1992 - Finished testhole,
total depth 141 metres.

November 5, 1992 - Logged testhole.
- Reamed hole to 97.5 metres.

November 6, 1992 - Finished reaming hole.
- Set a 17.78 cm. diameter casing to a
depth of 106.7 metres below ground.
- Casing grouted in.

November 7, 1992 - Screen assembly - A liner of 11.43
metres in length and 14.13 cm. in
diameter with packer set at 98.3
metres below ground. A 12 slot
Johnson stainless steel screen, 1.52
metres long, 5.24 cm. diameter,
with 15.24 cm. in length washdown
set from 109.7-111.25 metres below
ground.

November 17, 1992 - w/ 20.638 metres below top of
casing at 14:00.
Start pumping well at 15:45,
pumping rate 45 litres per minute.

November 18, 1992 - Sampled well for major ions,
nutrients and metals.
- Sterilized well with 24 oz. of
HTH in 1350 litres of water.
- Recorder housing installed.
(Dug in)

November 20, 1992 - Slug test well.

November 21, 1992 - Pumped well for 2 hours at
45 litres per minute.
- Set Holmeaga recorder on well,
water level 21.024 metres below
top of casing at 15:48.
- Casing stick-up 30 cm above ground.

February 23, 1993 - Completion Record done by Edward
Jaworski, Saskatchewan Research
Council.