

SRC 733/2 1967

SASKATOON NW16-8

NW16-8-37-4-W3

OBSERVATION WELL WELL COMPLETION

RECORD

SCALE 1" = 3'

6 5/8" ϕ casing set in 9" \pm 7/8" hole to 79.50 = 78.50' below ground. Casing cemented by Elk Point Drilling Ltd. using 17 sacks normal Portland cement with 4% bentonite. Initial surface return observed, but cement settled during setting.

Well constructed by the clear-water completion technique.

Well developed by hydraulic jetting and pumping.

Recorder house grouted in place and recorder installed November 18, 1967.

Initial non-pumping water level 47.64'.

FOOTAGE DATUM IS TOP OF CASING
1.0' ABOVE GROUND

76 6 5/8" O.D. INSERT JOINT WATER
WELL CASING 0.188" WALL
TOP = GROUND + 1.0'

TOP OF LEAD PACKER 77.59'

78

BASE OF CASING 79.50'

80

3" ϕ black iron pipe extension

82

84

3" coupler

86

4' - 4" ϕ Johnson stainless
steel telescopic well screen
0.012" slot, threaded M.T.
end connections

88

Base of plug (inside) measured
at 88.75' after installation

Bottom closed with 3" ϕ
90 black iron pipe plug.

