

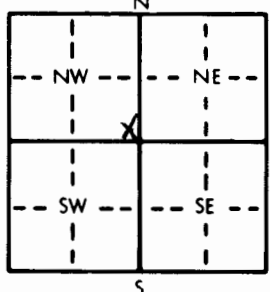
1 LOCATION OF WATER WELL: County: **SHAWNEE** Fraction: **SE 1/4 SE 1/4 NW 1/4** Section Number: **29** Township Number: **T 11 S** Range Number: **R 16 EW**

Distance and direction from nearest town or city street address of well if located within city?
834 NE MADISON

2 WATER WELL OWNER: **INDUSTRIAL CHROME INC.**
 RR#, St. Address, Box #: **834 NE MADISON** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **TOPEKA KANSAS 66608** Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: **31** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **20** ft. 2. ft. 3. ft.



WELL'S STATIC WATER LEVEL: **20** ft. below land surface measured on mo/day/yr **1-5-87**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **10** in. to **31** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 7 Lawn and garden only **10 Observation well**
 Was a chemical/bacteriological sample submitted to Department? Yes **No**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes **No**

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 **PVC** 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded

Blank casing diameter: **5** in. to **30** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: **24** in., weight **SDH 26** lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 **Mill slot** 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **27** ft. to **31** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 **Neat cement** 2 Cement grout 3 **Bentonite** 4 Other
 Grout Intervals: From **0** ft. to **23** ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
SURFACE CHROME

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	21	CEMENT AND BENTONITE			
21	31	MEDIUM SAND			
CEMENT 2" PVC AND BENTONITE WAS REMOVED FROM OLD 2" PVC OBSERVATION HOLE					
CEMENT WAS SOLID FROM 0 TO 11' THEN COLGMA MAMAT OF CEMENT AND BENTONITE 2" PVC WAS AT SIDE OF HOLE AT 9' WELL. NE CORNER OF BUILDING.					
NEW HOLE BROUT, BENTONITE PELLETS 20' 23' CEMENT 0' TO 20'					

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) **reconstructed**, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **1-5-87** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **119** This Water Well Record was completed on (mo/day/yr) **1-9-87**

under the business name of **JUNGMANN PROS DRILLING CO** by (signature) *[Signature]*

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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