

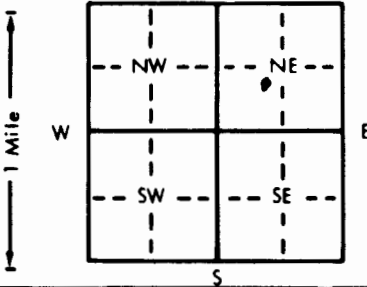
R. J. Zimmerman

1 LOCATION OF WATER WELL: Fraction **NE 1/4 SW 1/4 NE 1/4** Section Number **17** Township Number **T 32 S** Range Number **R 7 W**  
 County: **Harper**

Distance and direction from nearest town or city street address of well if located within city?  
**1 mile south + 3 1/2 miles west of Harper, KS**

2 WATER WELL OWNER: **Red Tiger Drilling Co. Orval Zimmerman**  
 RR#, St. Address, Box #: **Wichita, KS R70 Harper, KS**  
 City, State, ZIP Code: **Wichita, KS Harper, KS**  
 Board of Agriculture, Division of Water Resources  
 Application Number: **T 87-218**

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



4 DEPTH OF COMPLETED WELL: **44** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL **10** ft. below land surface measured on **6-18-87**  
 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 **4 1/2** in. to . . . . . in. to . . . . . in. to . . . . . in. to . . . . . ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot **6** Oil field water supply 9 Dewatering 11 Injection well  
 2 Irrigation 4 Industrial 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 . . . . .  
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded . . . . .  
 Blank casing diameter **5** in. to . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Casing height ~~land surface~~ **3' below** in., weight . . . . . 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 **6** 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 . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL:  Neat cement 2 Cement grout 3 Bentonite 4 Other . . . . .  
 Grout Intervals: From . . . . . ft. to . . . . . 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)  
 13 Insecticide storage **None**

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FRG	TO	LITHOLOGIC LOG
44	3	Cement			

(5.57 cu ft)

Filled entire Volume with Cement slurry  
 cut off 3' below ground level  
 filled from 3' to ground level with surface silts

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) **6-18-87** and this record is true to the best of my knowledge and belief, Kansas

Water Well Contractor's License No. **6-20-87**  
 under the business name of **Red Tiger Drilling Co.** This Water Well Record was completed on (mo/day/yr) **6-20-87**  
 by (signature) **Orval Zimmerman**

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.

OFFICE USE ONLY

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