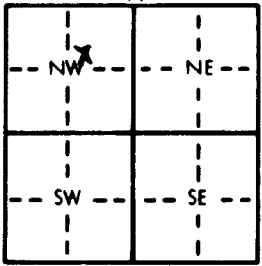


1 LOCATION OF WATER WELL: County: Chase Fraction: SW 1/4 NE 1/4 NW 1/4 Section Number: 4 Township Number: T 18 S Range Number: R 9 E

Distance and direction from nearest town or city street address of well if located within city?  
5 N - 2 W - 1 3/4 N - 1/2 W of Toledo

2 WATER WELL OWNER: J Franks  
 RR#, St. Address, Box #: Americus, Ks 66835  
 City, State, ZIP Code: Americus, Ks 66835  
 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 50 ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. 33 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 20 ft. below land surface measured on mo/day/yr Aug 27 87  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield: 6 gpm Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: 8 in. to 23 ft., and 6 1/4 in. to 50 ft.  
 WELL WATER TO BE USED AS:  
 Domestic  Feedlot  Oil field water supply  Dewatering  Other (Specify below)  
 Irrigation  Industrial  Lawn and garden only  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:  
 Steel  RMP (SR)  Asbestos-Cement  Other (specify below)  Welded  
 PVC  ABS  Fiberglass ..... Threaded  
 Blank casing diameter: 5 in. to 32 ft., Dia. .... in. to ..... ft., Dia. .... in. to ..... ft.  
 Casing height above land surface: 36 in., weight ..... lbs./ft. Wall thickness or gauge No. SDR-26  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless steel  Fiberglass  RMP (SR)  Asbestos-cement  
 Brass  Galvanized steel  Concrete tile  ABS  Other (specify) .....  
 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous slot  Mill slot  Gauzed wrapped  Saw cut  None (open hole)  
 Louvered shutter  Key punched  Wire wrapped  Drilled holes  
 Torch cut  Other (specify) .....  
 SCREEN-PERFORATED INTERVALS: From 32 ft. to 50 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From NONE ft. to ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL:  Neat cement  Cement grout  Bentonite  Other  
 Grout Intervals: From 3 ft. to 23 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination:  
 Septic tank  Lateral lines  Pit privy  Livestock pens  Abandoned water well  
 Sewer lines  Cess pool  Sewage lagoon  Fuel storage  Oil well/Gas well  
 Watertight sewer lines  Seepage pit  Feedyard  Fertilizer storage  Other (specify below)  
 Insecticide storage  
 Direction from well? North How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1.5	LIME <i>Morrel</i>			
1.5	8	Frac LIME & Vel Shale			
8	13	Shale Gray			
13	16	LIME Gray			
16	22	Shale Gray			
22	23	LIME Gray			
23	25	Shale Gray			
25	33	LIME TAN <i>Cottonwood</i>			
33	35	LIME Frac TAN			
35	38	LIME TAN			
38	45	Shale Gray			
45	50	LIME TAN			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) Aug 27 87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 218 This Water Well Record was completed on (mo/day/yr) Aug 30 87 under the business name of ZINN Water Well Drng by (signature) Joseph A. Zinn

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 T R E W SEC 1/4 1/4 1/4