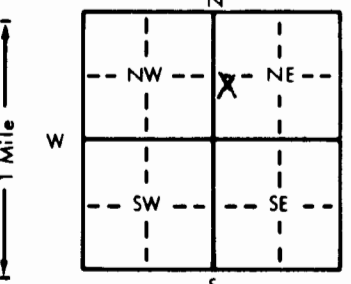


**1 LOCATION OF WATER WELL:** Fraction NW 1/4 SW 1/4 NE 1/4 Section Number 12 Township Number T 32 S Range Number R 2E **(EW)**  
 County: Sumner  
 Distance and direction from nearest town or city street address of well if located within city?  
705 N. Iowa Oxford, Ks.

**2 WATER WELL OWNER:** Ed Gardiner Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box # : Rt. 2 Box 131 Application Number:  
 City, State, ZIP Code : Oxford, Ks.

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

**4 DEPTH OF COMPLETED WELL:** 70 ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. 35 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr 9-9-88  
 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 11 in. to ..... 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 4 Industrial 7 Lawn and garden only 10 Monitoring well .....  
 Was a chemical/bacteriological sample submitted to Department? Yes ..... No X; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes X No

**5 TYPE OF BLANK CASING USED:**  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped .....  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 7 Fiberglass Ger-Mac styrene SDR-26 Threaded .....  
 Blank casing diameter 5 in. to 45 ft., Dia. 1.59 in. to ..... ft., Dia. .... in. to ..... ft.  
 Casing height above land surface 12 in., weight 1.59 lbs./ft. Wall thickness or gauge No. 203

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) .....  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

**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 45 ft. to 70 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From 24 ft. to 70 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**6 GROUT MATERIAL:** 1 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 25  
 Direction from well? South How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	31	Clay			
31	40	Fine Sand			
40	70	Grey Shale			

**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) 9-9-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 238 This Water Well Record was completed on (mo/day/yr) 5-15-89 under the business name of Harp Well and Pump Service, Inc. by (signature) Mary Arnold

OFFICE USE ONLY

T

R

EW

SEC.

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