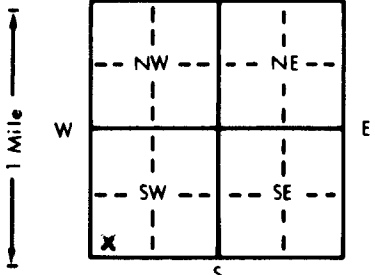


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 31 Township Number T 14 S Range Number R 1W EW  
 County: Saline

Distance and direction from nearest town or city street address of well if located within city?  
1 1/2 miles W. of Kipp

2 WATER WELL OWNER: John Sundgren  
 RR#, St. Address, Box #: Rt. 3 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Saline Ks 67401 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 36 ft. ELEVATION: ± 1232



Depth(s) Groundwater Encountered 1. 32 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 11 ft. below land surface measured on mo/day/yr 3/8/83  
 Pump test data: Well water was ND ft. after 1 hours pumping 3 gpm  
 Est. Yield 3.5 gpm Well water was .... ft. after .... hours pumping .... gpm  
 Bore Hole Diameter 8 in. to 36 ft., and .... in. to .... ft.  
 WELL WATER TO BE USED AS:  
 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 Observation well  
 Was a chemical/bacteriological sample submitted to Department? Yes.....No.....  
 If yes, mo/day/yr sample was submitted

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 33 ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.  
 Casing height above land surface 15 in., weight .... lbs./ft. Wall thickness or gauge No. SDR 26

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)  
 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 33 ft. to 36 ft. From .... ft. to .... ft.  
 From .... ft. to .... ft. From .... ft. to .... ft.

GRAVEL PACK INTERVALS: From 25 ft. to 36 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 3 ft. to 13 ft., From .... ft. to .... ft., From .... ft. to .... ft.

What is the nearest source of possible contamination: ND  
 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

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	18	Clay + silt, brown + gray	01+02		
18	32	Clay, gray	01		
32	36	Sand + gravel, fine, silty	17		
36	+	Shale, blue-gray	A		

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) 3/8/83 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 126 This Water Well Record was completed on (mo/day/yr) 3/12/83  
 under the business name of Hydraulic 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.

OFFICE USE ONLY  
 T  
 14  
 R  
 1  
 SEC.  
 31  
 SW 1/4  
 SW 1/4  
 SW 1/4

MDP