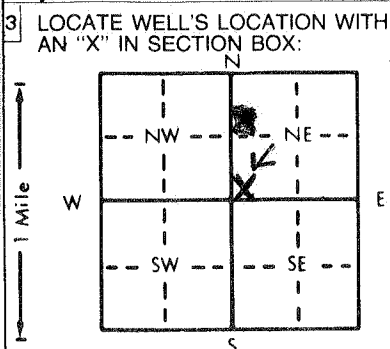


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 NE 1/4 Section Number 6 Township Number T 11 S Range Number R 8 E/W

Distance and direction from nearest town or city street address of well if located within city?
 4 Miles West of Int. of K-18 & McDowell Creek Road, then 2750 ft. North

2 WATER WELL OWNER: Wilbur R. Erichsen
 RR#, St. Address, Box #: 3150 McDowell Creek Road Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Manhattan, KS. 66502 Application Number: 29752 & 38769



4 DEPTH OF COMPLETED WELL: 76 ft. ELEVATION: ... ft.
 Depth(s) Groundwater Encountered 1. 28 ft. 2. ... ft. 3. ... ft.
 WELL'S STATIC WATER LEVEL 28 ft. below land surface measured on mo/day/yr 9-25-97
 Pump test data: Well water was 30 ft. after 1 hours pumping 750 gpm
 Est. Yield 1000 gpm: Well water was 38 ft. after 1 hours pumping 1000 gpm
 Bore Hole Diameter 3.2 in. to 7.6 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 ; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ...
 2 PVC 4 ABS 7 Fiberglass Threaded ...
 Blank casing diameter 16 in. to 56 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface 12 in., weight ... lbs./ft. Wall thickness or gauge No. 50

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) ...
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

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

SCREEN-PERFORATED INTERVALS: From 56 ft. to 76 ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 76 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ...
 Grout Intervals: From 0 ft. to 20 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? South How many feet? 20

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Black Top Soil			
5	27	Brown & Grey Clays			
27	29	Medium Brown Gravel			
29	36	Grey Clay			
36	51	Medium grey Gravel			
51	52	Medium-Large Grey Gravel & Large Cobbles			
52	53	Small-Medium Brown Gravel			
53	76	Medium-Large Brown Gravel			
	76	Green Shale, Stopped			

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) 9-27-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 323 This Water Well Record was completed on (mo/day/yr) 9-7-97 under the business name of Hoobler Drilling Co. by (signature) *Don Hoobler*

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.