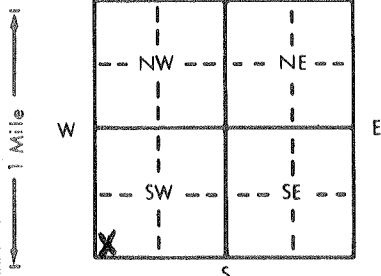


1 LOCATION OF WATER WELL: County: Morris Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 32 Township Number T 15 S Range Number R 5 EW
 Distance and direction from nearest town or city street address of well if located within city?
2 N 1 E Herington

2 WATER WELL OWNER: Erwin Heber Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: RR2 Application Number:
 City, State, ZIP Code: Herington, KS. 67449

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 132 ft. ELEVATION:
 AN "X" IN SECTION BOX:



Depth(s) Groundwater Encountered 81 ft. 2. 132 ft. 3. 132 ft.
 WELL'S STATIC WATER LEVEL 81 ft. below land surface measured on mo/day/yr 1-4-90
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 235 gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 2 1/2 in. to 132 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 2 PVC 4 ABS 7 Fiberglass _____ Threaded _____

Blank casing diameter 5 in. to 112 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface 12 in., weight class 160 lbs./ft. Wall thickness or gauge No. 214

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 112 ft. to 132 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 132 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 4 ft. to 27 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 old Dug well
 Direction from well? E How many feet? 60

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Clay			
5	17	lime			
17	38	yellow clay			
38	62	Red Shale			
62	85	lime			
85	104	Blue Shale			
104	115	Red II			
115	126	lime			
126	127	Water			
127	132	Gray Rock			

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) 1-4-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 18090 This Water Well Record was completed on (mo/day/yr) 1-4-90 under the business name of Backhoe Drilling by (signature) Paul H. Backhoe