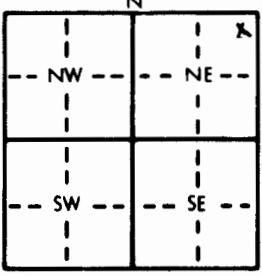


1 LOCATION OF WATER WELL: County: Iane Fraction: NE 1/4 NE 1/4 NE 1/4 Section Number: 16 Township Number: T 17 S Range Number: R 30 EW

Distance and direction from nearest town or city street address of well if located within city?  
1/2 mile West 1 mile South of Healy, Kansas

2 WATER WELL OWNER: Leonard Schadel  
 RR#, St. Address, Box #: Box 126 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Healy, Kansas 67850 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 152 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 100 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 100 ft. below land surface measured on mo/day/yr 6/21/83  
 NA 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: 9 in. to 152 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 (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well Stockwell  
 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 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 132 ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.  
 Casing height above land surface: 12 in., weight 2.9 lbs./ft. Wall thickness or gauge No. 265  
 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)  
 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 132 ft. to 152 ft., From .... ft. to .... ft.  
 GRAVEL PACK INTERVALS: From 100 ft. to 152 ft., From .... ft. to .... ft.

6 GROUT MATERIAL: ① Neat cement 2 Cement grout 3 Bentonite ④ Other Drill cuttings  
 Grout Intervals: From 5 ft. to 100 ft., From 0 ft. to 15 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  
 Direction from well? Southwest How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	21	Clay	21	34 3/6	Gyp
34	41	Clay	41	52 0/7	Fine sand
52	59	Sand	59	61 2/3	Sand rock
61	65	Sand	65	87	Fine sand
87	98	Sand rock	98	145 0/7	Fine sand
145	150	Sand	150	152 0/1	Yellow clay

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) 6/21/83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 232 This Water Well Record was completed on (mo/day/yr) 6/22/83 under the business name of Weishaar Drilling & Supply Inc. 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  
R  
30  
EW  
SEC.  
16  
NE 1/4  
NE 1/4  
NE 1/4

DP