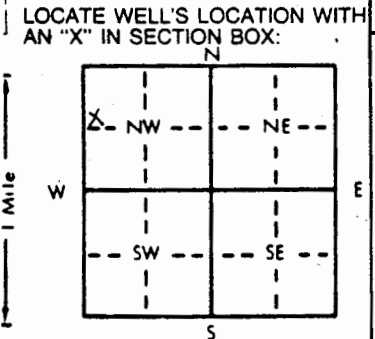


LOCATION OF WATER WELL: County: Grant Fraction: SW 1/4 NW 1/4 NW 1/4 Section Number: 33 Township Number: T 28 S Range Number: R 37 EW

Distance and direction from nearest town or city street address of well if located within city?
1 mile W of 4 way stop, 1/4 mile S. of Ulysses, Ks

WELL OWNER: Roger Wise
 JR#, St. Address, Box #: Box 32
 City, State, ZIP Code: Moscow, Kansas 67952
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: 341 ft. ELEVATION: slope
 Depth(s) Groundwater Encountered 1. 120 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 120 ft. below land surface measured on mo/day/yr 5-3-93
 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 7/8 in. to 3.41 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 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 _____
 Water Well Disinfected? Yes No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped _____
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) 4 riveted Welded _____
 7 Fiberglass _____ Threaded _____
 Blank casing diameter 5 in. to 2.61 ft. Dia. 5 in. to 3.11 ft. Dia. _____ in. to _____ ft.
 Casing height above land surface 18 in., weight Schedule 80 P.V.C. lbs./ft. Wall thickness or gauge No. _____
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 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:
 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 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From 261 ft. to 291 ft. From _____ ft. to _____ ft.
 From 311 ft. to 341 ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 24 ft. to 341 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 24 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) field
 13 Insecticide storage _____
 Direction from well? N/A How many feet? N/A

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	35	Sandy clay			
35	67	Medium to coarse sand			
67	135	Brown clay w/ lime shells			
135	190	Gray + blue clay			
190	195	Fine sand			
195	235	Clay w/ fine sand strips			
235	263	Fine to medium sand			
263	290	medium to coarse sand			
290	310	Sandy clay			
310	336	Sandy clay w/ sand strips			
336	342	Yellow chalk w/ sand 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) 5-3-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 164 This Water Well Record was completed on (mo/day/yr) 5-17-93 under the business name of Howck Bros. Only by (signature) M. Beard

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 H E W SEC. 1/4 1/4 1/4