

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Meade	NE 1/4 SW 1/4 SE 1/4	14	T 32 S	R 28 SW

Distance and direction from nearest town or city? **1 mi. South of Meade, KS**
 Street address of well if located within city?

2 WATER WELL OWNER: **Richard Hoover**
 RR#, St. Address, Box #: **P.O. Box 273**
 City, State, ZIP Code: **Meade, Kansas 67864**
 Board of Agriculture, Division of Water Resources
 Application Number: **33009**

3 DEPTH OF COMPLETED WELL: **232** ft. Bore Hole Diameter: **28** in. to **232** ft. and _____ in. to _____ ft.
 Well Water to be used as:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial
 5 Public water supply 6 Oil field water supply 7 Lawn and garden only
 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below) _____
 Well's static water level: **6** ft. below land surface measured on **April** month **14th** day **1981** year
 Pump Test Data: Well water was **132** ft. after **1** hours pumping **2245** gpm
 Est. Yield **2300** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS
 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass
 8 Concrete tile 9 Other (specify below) _____
 Casing Joints: Glued _____ Clamped _____ Welded **XX** Threaded _____
 Blank casing dia: **16** in. to **92** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface: **24** in. weight **36.8** lbs./ft. Wall thickness or gauge No. **.219**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel
 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) _____
 12 None used (open hole) _____
 Screen or Perforation Openings Are:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched
 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) **Bridge type**
 11 None (open hole) _____
 Screen-Perforation Dia: **16** in. to **232** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From **92** ft. to **232** ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 Gravel Pack Intervals: From **10** ft. to **232** ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

5 GROUT MATERIAL:
 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grouted Intervals: From **0** ft. to **10** ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy
 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) **Unknown**
 Direction from well _____ How many feet _____ ? Water Well Disinfected? Yes **XX** No _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **XX** If yes, date sample was submitted _____ month _____ day _____ year Pump Installed? Yes **XX** No _____
 If Yes: Pump Manufacturer's name **Layne & Bowler** Model No. **111 BEH** HP **60** Volts _____
 Depth of Pump Intake **210** ft. Pumps Capacity rated at **800** gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other _____

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **(1) constructed**, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **May** month **25th** day **1981** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____
 This Water Well Record was completed on **June** month **15th** day **1981** year under the business name of **Layne-Western Company, Inc.** by (signature) *[Signature]*

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	3	Top soil	160	185	Brown clay
	3	30	Brown clay	185	210	Caliche, fine sand
	30	52	Blue clay	210	232	Coarse sand, gravel
	52	72	Brown clay	232	240	Red bed
	72	80	Red clay			
	80	92	Fine sand & clay			
	92	108	Fine-Med. sand			
	108	118	Brown clay			
	118	135	Med. sand, loose			
	135	140	Brown clay			
ELEVATION:	140	160	Brown clay			

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T 32
R 28
SW 1/4
SE 1/4