

1 LOCATION OF WATER WELL
 County: Osage Fraction SW 1/4 NW 1/4 SW 1/4 Section Number 14 Township Number T14 S Range Number R 15 E

Distance and direction from nearest town or city? 1 1/2 WEST CAMBENDALE Street address of well if located within city? NORTH

2 WATER WELL OWNER: LAMMY L. HINCH
 RR#, St. Address, Box #: 112 STOPETA Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: CAMBENDALE IANS. 66414 Application Number:

3 DEPTH OF COMPLETED WELL: 167 ft. Bore Hole Diameter: 8" in. to 24 ft., and 6.25 in. to 167 ft.

Well Water to be used as:
 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)
 10 Observation well

Well's static water level: 65 ft. below land surface measured on 12 month 30 day 1980 year

Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 20 GPH gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 2 PVC 4 ABS 7 Fiberglass

Blank casing dia: 5 in. to 60 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 24 in., weight _____ lbs./ft. Wall thickness or gauge No. 200 SD126

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 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 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

Screen-Perforation Dia: 5.1 in. to 167 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 60 ft. to 167 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

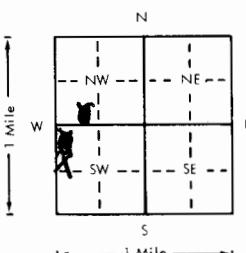
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grouted Intervals: From 0 ft. to 25 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below) _____

Direction from well: West How many feet: 160 ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes No
 If Yes: Pump Manufacturer's name _____ Model No. _____ HP _____ Volts _____
 Depth of Pump Intake _____ ft. Pumps Capacity rated at _____ 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 JAN month 2 day 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 119
 This Water Well Record was completed on JAN month 2 day _____ year under the business name of JUNG MANN Bros Drilling Co by (signature) James B. Jungmann

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil			
2	18	Sandy clay			
18	23	Lime			
23	53	shale			
53	57	Lime			
57	73	shale			
73	98	Sandy shale			
98	132	Lime			
132	146	Sandy shale			
146	147	Lime			
147	167	shale			

ELEVATION: _____

Depth(s) Groundwater Encountered 1. 132 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 14
R 15
EDW
SEC 14
SW 1/4 NW 1/4 SW 1/4