

1 LOCATION OF WATER WELL
 County: **Butler** Fraction: **NW 1/4 NW 1/4 SW 1/4** Section Number: **15** Township Number: **T 23 S** Range Number: **R 7 E/W**
 Distance and direction from nearest town or city? **1W 3/4 N** Street address of well if located within city? **Cassoday Ks.**

2 WATER WELL OWNER: **Kenneth Hoy**
 RR#, St. Address, Box #: _____ Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Cassoday Ks 66842** Application Number: _____

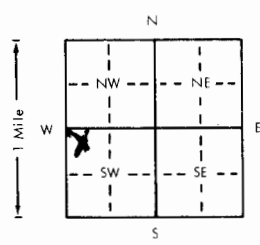
3 DEPTH OF COMPLETED WELL: **65** ft. Bore Hole Diameter: **12"** in. to **65** ft., and _____ in. to _____ ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 **Law and garden only** 10 Observation well
 Well's static water level: **19'** ft. below land surface measured on **7** month **16** day **79** year
 Pump Test Data: Well water was _____ ft. after _____ hours pumping. _____ gpm
 Est. Yield: **1** gpm: Well water was _____ ft. after _____ hours pumping. _____ gpm

4 TYPE OF BLANK 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 **X**
 7 Fiberglass Threaded _____
 Blank casing dia: **8 5/8** in. to **12 1/2** ft., Dia: **10"** in. to **14"** ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **12 1/2** in., weight **34** 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
 7 Torch cut 10 Other (specify) _____
 Screen-Perforation Dia: _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From _____ ft. to _____ 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 **13** 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: **E-N** How many feet: **200'** ? Water Well Disinfected? Yes **X** No _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X** If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes _____ No **X**
 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 **9** month **23** day **79** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **203**
 This Water Well Record was completed on **12** month **17** day **79** year under the business name of **M & NEE Drilling** by (signature) **J. M. NEE**

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Cl Red Bnn.			
4	30	Lime & Shale white			
30	31	Lime denser H ₂ O			
31	47	Gray Lime Sh wehert			
47	50	Silt Stone Gray			
50	65	Shale variegated Med Dense			
	65	Dense Lens			

ELEVATION: _____
 Depth(s) Groundwater Encountered 1. **30** ft. 2. **31** 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
2
3
R
7
EW
SEC.
15
NW 1/4
NW 1/4
SW 1/4