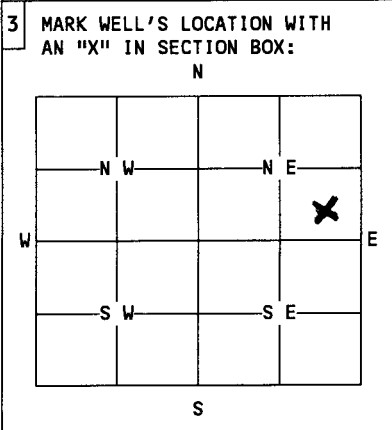


1	LOCATION OF WATER WELL: County: <b>LYON</b>	Fraction <b>SE 1/4 SE 1/4 NE 1/4</b>	Section Number <b>16</b>	Township Number <b>17</b>	Range Number <b>12</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**APRX 8' M-N OF EMPORIA ROAD 270-1 ME - 1.6 MN Hwy 99**

2 WATER WELL OWNER: **E. J. MCKERNAN III**  
 RR#, St. Address, Box #: **PO BOX 1451**  
 City, State, ZIP Code: **EMPORIA KS 66801**

Board of Agriculture, Division of Water Resources  
 Application Number:



4 DEPTH OF WELL.....**180**.....ft.  
 WELL'S STATIC WATER LEVEL...**2.5**.....ft.

WELL WAS USED AS:

1 Domestic	5 Public Water Supply	9 Dewatering
2 Irrigation	6 Oil Field Water Supply	10 Monitoring Well
3 Feedlot	7 Lawn and Garden Only	11 Injection Well
4 Industrial	8 Air Conditioning	12 Other.....

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 BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought	7 Fiberglass	9 Other (specify below)
2 PVC	4 ABS	6 Asbestos-Cement	8 Concrete Tile	.....

Blank casing diameter.....**6**..in. Was casing pulled? Yes..... No.**X**.. If yes, how much.....  
 Casing height above or below land surface.....**36**.....in.

6 GROUT PLUG MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other.....  
 Grout Plug Intervals: From **3**..ft. to **17**..ft., From **65**..ft. to **180**..ft., From..... to.....ft.

What is the nearest source of possible contamination:

1 Septic tank	6 Seepage pit	11 Fuel storage	16 Other (specify below)
2 Sewer lines	7 Pit privy	12 Fertilizer storage	.....
3 Watertight sewer lines	8 Sewage lagoon	13 Insecticide storage	
4 Lateral lines	9 Feedyard	14 Abandoned water well	
5 Cess Pool	10 Livestock pens	15 Oil well/Gas well	

Direction from well? ..... How many feet? .....

FROM	TO	PLUGGING MATERIALS
0	3	FILL
3	17	CEMENT + BENTONITE
17	65	SAND + CEMENT
65	180	BENTONITE

**CASEING WAS THOUGHT TO BE GRANTED WITH 5 SCKS HP NEAT CEMENT**

**WATER WAS THOUGHT TO BE FOUND IN THE 80' AREA - DRILLED BY STRIDER - NO RECORD**

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) **02-14-99** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **479** ..... This Water Well Record was completed on (mo/day/year) **02-14-99** ..... under the business name of **ROBERTS DRILLING** ..... 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913/296-3565. Send one to Water Well Owner and retain one for your records.