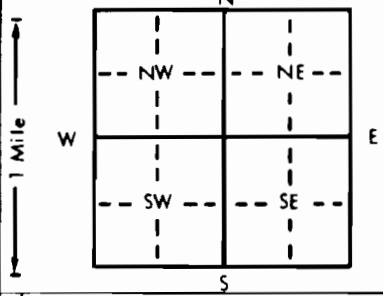


1 LOCATION OF WATER WELL: County: **RUSSELL** Fraction: **SE 1/4 SE 1/4 NE 1/4** Section Number: **3** Township Number: **T 14 S** Range Number: **R 13 E**

Distance and direction from nearest town or city street address of well if located within city?
AMOCO #9689 I 704 HWY 281, RUSSELL, KANSAS

2 WATER WELL OWNER: **AMOCO OIL COMPANY**
 RR#, St. Address, Box #: **8700 INDIAN CREEK PKWAY**
 City, State, ZIP Code: **OVERLAND PARK, KANSAS, 66210**
 Board of Agriculture, Division of Water Resources
 Application Number:

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



4 DEPTH OF COMPLETED WELL: **31.0** ft. ELEVATION: **100.52**
 Depth(s) Groundwater Encountered: **1 22.0** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **22.0** ft. below land surface measured on mo/day/yr: **3-14-91**
 Pump test data: Well water was **NA** ft. after hours pumping gpm
 Est. Yield gpm Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **6 1/4** in. to ft. and in. to ft.
 WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only **10 Monitoring 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 **2 PVC** 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing diameter: **2 1/2** in. to **15'** ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface: **0** in. weight lbs./ft. Wall thickness or gauge No. **#40**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 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) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From **15'** ft. to **300** ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From **300** ft. to **12.0** ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From **12** ft. to **18** ft. From **10** ft. to **10** ft. From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) **FUEL TANK**

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3"	ASPHALT	25	31	SAND FINE BROWN
3"	25'	SAND FINE BROWN			
2.5	5'	SAND FINE BROWN			
5'	7.5	SAND FINE BROWN			
7.5	10	SAND FINE BROWN			
10	15	SAND FINE BROWN			
15	20	SAND MEDIUM BROWN			
20	25	SAND FINE BROWN			

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) **3-14-91** and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. **519** This Water Well Record was completed on (mo/day/yr) **3-15 MAY 16, 91** under the business name of **WEST HAZMAT DRILLING** by (signature) **Tommy N. Jarvis**