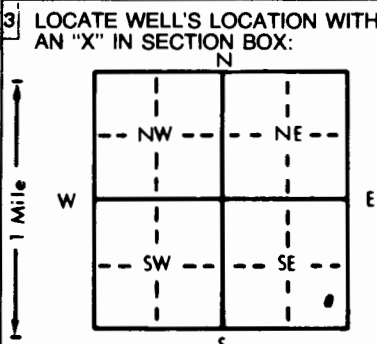


1 LOCATION OF WATER WELL: County: ELLIS Fraction: SE 1/4 SE 1/4 SE 1/4 Section Number: 33 Township Number: T 13 S Range Number: R 10 E

Distance and direction from nearest town or city street address of well if located within city?
AMOCO # 9533 13TH ST AND VINE ST, HAYS, 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:



4 DEPTH OF COMPLETED WELL: 39.0 ft. ELEVATION: 101.21
 Depth(s) Groundwater Encountered 1. 31.0 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 31.0 ft. below land surface measured on mo/day/yr 3-11-91
 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:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 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 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 PVC 4 ABS 7 Fiberglass _____ Welded _____
 Blank casing diameter 2 in. to _____ 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 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____
 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-PERFORATED INTERVALS: From 39.0 ft. to 24.0 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 39.0 ft. to 23.0 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL:
 Grout Intervals: From 23 ft. to 21.0 ft., From 21.0 ft. to 21.0 ft., From 0 ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage Other (specify below) FUEL TANKS
 13 Insecticide storage
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3"	ASPHALT			
3"	5'	SAND FILL - COARSE - BROWN			
5'	20'	SAND MED - COARSE - PEBBLES BROWN			
20'	25'	SAND COARSE BROWN			
25'	35'	SAND COARSE 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) 3-11-91 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) MAY 16, 91 under the business name of WEST HAZMAT DRILLING by (signature) Ray N. Jones