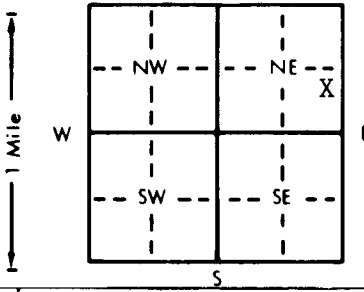


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 County: Ellis NE 1/4 SE 1/4 NE 1/4 28 T 13 S R 18 EW

Distance and direction from nearest town or city street address of well if located within city? Amoco #9667
 80' Southwest from center of front door of station, 3601 Vine, Hays, KS 52895060 MW-6

2 WATER WELL OWNER: Amoco Oil Company
 RR#, St. Address, Box #: 8700 Indian Creek Parkway, Bldg. 3, Ste. 180 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Overland Park, KS 66210 Application Number:

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


4 DEPTH OF COMPLETED WELL: 30.0 ft. ELEVATION: Approx. Surface Elev.: 2040
 Depth(s) Groundwater Encountered 1. 19.5 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 21.6 ft. below land surface measured on mo/day/yr 12/26/89
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield N/A gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 9 in. to 30.0 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 X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded X
 Blank casing diameter 2 in. to 14 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface -4 in., weight lbs./ft. Wall thickness or gauge No. Schedule 40
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 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-PERFORATED INTERVALS: From 14.0 ft. to 29.5 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 12.5 ft. to 30.0 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10.5 ft., From 10.5 ft. to 12.5 ft., From 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 16 Other (specify below)
 Oil Tank
 Direction from well? Northeast How many feet? 15

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.3	Asphalt			
.3	1.5	Fill: Brown Lean Clay and Sand			
1.5	6.5	Gray-Brown Lean to Fat Clay/Calcareous Nodules			
6.5	13.5	Red-Brown Lean to Fat Clay			
13.5	17.0	Light Red-Brown Fat Clay			
17.0	21.5	Gray-Brown Lean to Fat Clay			
21.5	27.0	Light-Brown Clayey Sand			
27.0	30.0	Light Brown Clayey Sand/Trace Gravel			

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) 12/05/89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 1/19/90 under the business name of Terracon Consultants, Inc. by (signature)