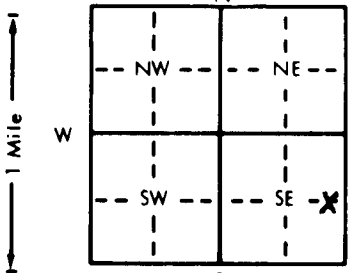
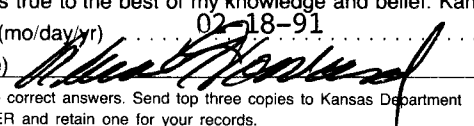


1 LOCATION OF WATER WELL:		Fraction $E\frac{1}{2}$ $\frac{1}{4}$ $E\frac{1}{2}$ $\frac{1}{4}$ SE $\frac{1}{4}$		Section Number 1	Township Number T 34 S	Range Number R 39 EW
County: Stevens						
Distance and direction from nearest town or city street address of well if located within city? 2 3/4 miles SW of Feterita, KS--						
2 WATER WELL OWNER:		Mobil Oil Corp.		#3 Grace #1 Unit		
RR#, St. Address, Box # :		P.O. Box 5444		Board of Agriculture, Division of Water Resources		
City, State, ZIP Code :		Denver, CO 80217		Application Number: 91-0144		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 420 ft. ELEVATION: 02-18-91				
		Depth(s) Groundwater Encountered 1. 180 ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL 180 ft. below land surface measured on mo/day/yr 02-18-91				
		Pump test data: Well water was 190 ft. after 1 hours pumping 100 gpm				
		Est. Yield 100 gpm: Well water was ft. after hours pumping gpm				
		Bore Hole Diameter 11 in. to 420 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 X No						
5 TYPE OF BLANK CASING USED:						
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued X Clamped				
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Welded				
Blank casing diameter 6 in. to 420 ft., Dia in. to ft., Dia in. to ft.		Threaded				
Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. .032						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement		7 PVC 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)		6 Wire wrapped 9 Drilled holes				
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)						
SCREEN-PERFORATED INTERVALS: From 340 ft. to 420 ft., From ft. to ft.						
From ft. to ft., From ft. to ft.						
GRAVEL PACK INTERVALS: From 220 ft. to 420 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 Hole plug						
Grout Intervals: From 1 ft. to 20 ft., From ft. to 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		11 Fuel storage 15 Oil well/Gas well				
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)						
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage						
Direction from well? Northeast		How many feet? 200				
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	14	Sand				
14	23	Clay and Sandy Clay				
23	74	Sand				
74	94	Sandy Clay				
94	111	Sand and Gravel				
111	124	Sandy Clay				
124	143	Clay				
143	198	Sand and Gravel				
198	257	Sandy Clay				
257	280	Clay				
280	328	Sandy Clay				
328	359	Clay				
359	379	Clay and streaks of Sand				
379	410	Sand				
410	420	Red Clay				
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) 02-18-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWCL-430 This Water Well Record was completed on (mo/day/yr) 02-18-91 under the business name of Howard Drlg. Co. Box 806 Beaver, OK 73932 by (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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.						