

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: McPherson	SE ¼ SE ¼ NW ¼	29	T 19 S	R 3 E/W

Distance and direction from nearest town or city street address of well if located within city?

800 West Kansas, McPherson, Kansas

01948019

MW-3

2 WATER WELL OWNER: Kerr-McGee Refining Corporation	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: P.O. Box 3367	Application Number:
City, State, ZIP Code: Houston, Texas 77253	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 88.75 ft. ELEVATION: Approx. Surface Elev: 1489.10
	Depth(s) Groundwater Encountered 1. 78.0 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 78.79 ft. below land surface measured on mo/day/yr 08/23/94
	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 8.25 in. to 89.0 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)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 2 in. to 64 ft., Dia			Threaded X
Casing height above land surface -3 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)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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 64 ft. to 89 ft.		
	From ft. to ft.		
GRAVEL PACK INTERVALS:	From 62 ft. to 89 ft.		
	From ft. to ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals:	From 0 ft. to 60 ft.	From 60 ft. to 62 ft.		
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				UST

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	1.0	Topsoil			
1.0	8.0	Silty, Lean to Fat Clay; Dark Brown			
8.0	13.0	Fat Clay; Tan, Trace Silt			
13.0	23.0	Fine Sand With Silt; Tan to Gray			
23.0	38.0	Fine Sand With Silt and Clay Seams; Tan to Gray			
38.0	48.0	Fine to Medium Sand With Silt Seams; Tan to Gray			
48.0	89.0	Medium Sand With Trace Coarse Sand; Tan, With Odor			

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) 08/05/94 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) 9/15/94 under the business name of Terracon Consultants, Inc. by (signature) [Signature]
