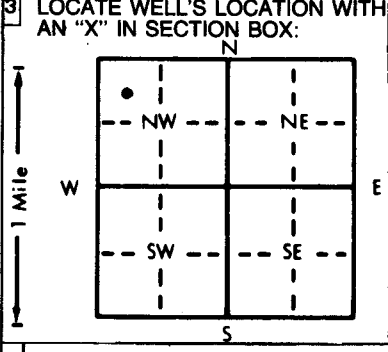


1 LOCATION OF WATER WELL: Fraction  $\frac{1}{4}$  NW  $\frac{1}{4}$  NW  $\frac{1}{4}$  Section Number 30 Township Number T 30 S Range Number R 41 E(W)

County: Stanton Distance and direction from nearest town or city street address of well if located within city?  $7\frac{1}{2}$  SE of Manter, KS

2 WATER WELL OWNER: Exeter Drilling RR#, St. Address, Box #: P.O. Box 17349 City, State, ZIP Code: Denver, CO 80217 Board of Agriculture, Division of Water Resources Application Number: T89-248



4 DEPTH OF COMPLETED WELL: 220 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 195 ft. 2. 3. WELL'S STATIC WATER LEVEL: 195 ft. below land surface measured on mo/day/yr 05-23-89 Pump test data: Well water was 235 ft. after 1 hours pumping 60 gpm Est. Yield 60 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter: 9 1/2 in. to 220 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 Observation 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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued X Clamped Welded Threaded Blank casing diameter 5 in. to 220 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. 258 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 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 11 None (open hole) 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 140 ft. to 220 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 60 ft. to 220 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other dirt 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 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) Direction from well? West/Southwest How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	47	Clay			
47	65	Sandy Clay			
65	82	Sand			
82	108	Sandy Clay			
108	128	Sand			
128	150	Sandy Clay			
150	183	Sand			
183	220	Blue 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) 05-23-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL-430 This Water Well Record was completed on (mo/day/yr) 05-23-89 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.