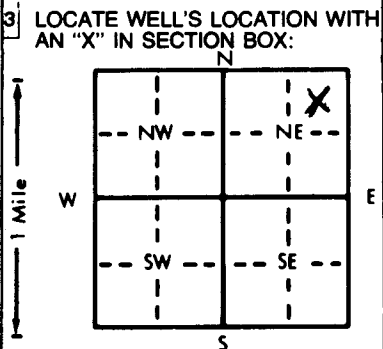


1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ C NE $\frac{1}{4}$ NE $\frac{1}{4}$ Section Number 22 Township Number T 28 S Range Number R 16 W E/W
 County: Kiowa

Distance and direction from nearest town or city street address of well if located within city?
 2E 1S .87E 660'S of Haviland, Kansas

2 WATER WELL OWNER: TXO Production Corp.
 RR#, St. Address, Box #: Box 329 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Medicine Lodge, Kansas 67104 Ruch # 1 Application Number:



4 DEPTH OF COMPLETED WELL: 160 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 94 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 94 ft. below land surface measured on mo/day/yr 7 Feb 86
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: 80 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 10 in. to 160 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 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.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter: 5 in. to 140 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 12 in., weight 2.34 lbs./ft. Wall thickness or gauge No. 214
 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:
 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 140 ft. to 160 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 160 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 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
 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)
 13 Insecticide storage none
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Soil			
2	68	Clay, tan			
68	79	Sand, fine to coarse			
79	85	Clay, tan			
85	110	Sand, fine to coarse and fine to coarse gravel			
110	138	Clay, tan			
138	160	Sand, fine to coarse and fine to coarse gravel			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 7 Feb 86 and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. 325 This Water Well Record was completed on (mo/day/yr) 18 Feb 86
 under the business name of Central Well and Pump by (signature) *[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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC.