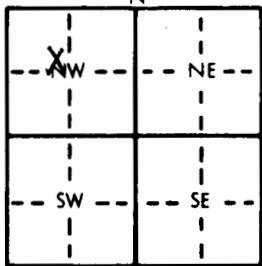


1 LOCATION OF WATER WELL: County: Seward Fraction: SE ^{NW} ~~SE~~ 1/4 1/4 NW 1/4 Section Number: 7 Township Number: T 34 S Range Number: R 34 E/W

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

6 North 1/2 West of Liberal, Ks.

2 WATER WELL OWNER: Packer 7-1 Flynn Energy RR#, St. Address, Box #: RT. 1 City, State, ZIP Code: Hennessey, Ok. Board of Agriculture, Division of Water Resources Application Number: T85-216

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 280 ft. ELEVATION: ft. Depth(s) Groundwater Encountered: 120 150 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 130 ft. below land surface measured on mo/day/yr 3-7-85. Pump test data: Well water was 145 ft. after 2 hours pumping 55 gpm Est. Yield 65 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter: 9 in. to 280 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 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 7 Fiberglass Threaded..... Blank casing diameter 5 in. to 200 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 14 in., weight 200 lbs./ft. Wall thickness or gauge No. 0.265 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 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) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 130 ft. to 280 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 120 ft. to 280 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 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 Direction from well? North How many feet? 210

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	130	Overburden			
130	180	Fine sand and clay			
180	200	Fine sand			
200	220	Medium sand			
220	260	Coarse sand			
260	280	Coarse sand and 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) 3-7-85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 142 This Water Well Record was completed on (mo/day/yr) 3-7-85 under the business name of T & W Water Well Service, Inc. by (signature) CD Wagoner 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.

OFFICE USE ONLY T 34 R 34 E/W SEC. 7 SE 1/4 NW 1/4 NW 1/4