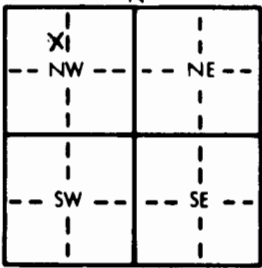



1 LOCATION OF WATER WELL: County: Stevens		Fraction SE 1/4 NW 1/4 NW 1/4	Section Number 27	Township Number T 34 S	Range Number R 35W E
Distance and direction from nearest town or city street address of well if located within city? Liberal, Kansas - 10 miles West 1 3/4 miles North - East into location.					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code : Hugoton, Kansas 67951		Chelle Leininger & Angela Hager Trust OXY USA Inc. Board of Agriculture, Division of Water Resources Application Number: T 88-262			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: 373' ft. ELEVATION: 142' ft. Depth(s) Groundwater Encountered 1. 142' ft. 2. 161' ft. 3. 05/26/88 ft. WELL'S STATIC WATER LEVEL 142' ft. below land surface measured on mo/day/yr 90 Pump test data: Well water was 161' ft. after 3 hours pumping 90 gpm Est. Yield 90 gpm: Well water was 161' ft. after 3 hours pumping 90 gpm Bore Hole Diameter: 373' in. to 373' ft., and 373' in. to 373' 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 X 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 Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 5.563 in. to 273' ft., Dia. 2.93 in. to 2.93 ft., Dia. 2.93 in. to 2.93 ft. Casing height above land surface -48" in., weight 2.93 lbs./ft. Wall thickness or gauge No. 265 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 273 ft. to 373 ft., From 273 ft. to 373 ft. GRAVEL PACK INTERVALS: From 26 ft. to 125 ft., From 135 ft. to 373 ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 4 ft. to 6 ft., From 6 ft. to 26 ft., From 125 ft. to 135 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) Direction from well? Northeast How many feet? 180'		FROM TO LITHOLOGIC LOG 0 4 Backfill .55 cu. feet of backfill 4 6 Neet Cement .27 cu. feet of neet cement 6 26 Bentonite Grout 2.73 cu. feet of bentonite grout 26 125 Chlorinated Gravel 13.50 cu. feet of chlorinated gravel 125 135 Bentonite Grout 1.36 cu. feet of bentonite grout 135 373 Chlorinated Gravel 32.46 cu. feet of chlorinated gravel			
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) 10/11/88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 118 This Water Well Record was completed on (mo/day/yr) 10/12/88 under the business name of Carlile Water Well Service, Inc. 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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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