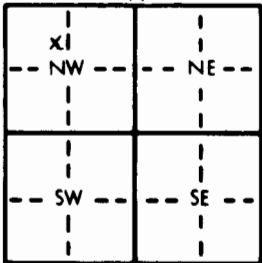


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Stevens		SE 1/4 NW 1/4 NW 1/4	27	T 34 S	R 35W E/W
Distance and direction from nearest town or city street address of well if located within city? Liberal, Kansas - 10 miles West - 1 3/4 miles North - East into location.					
2 WATER WELL OWNER: Chelle Leininger & Angela Hager Trust		OXY USA Inc./ Zenith #6			
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Hugoton, KS 67951		Application Number: T 88-262			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 373' ft. ELEVATION: 373' ft.			
		Depth(s) Groundwater Encountered 1. 142' ft. 2. 142' ft. 3. 142' ft.			
		WELL'S STATIC WATER LEVEL 142' ft. below land surface measured on mo/day/yr 05/26/88			
		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 9 in. to 373' ft. and 373' ft. 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 No X If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes X No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		Welded			
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Threaded			
Blank casing diameter 5.563 in. to 273' ft. Dia 2.93 in. to 265' ft.					
Casing height above land surface 28 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)		12 None used (open hole)			
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		10 Other (specify)			
2 Louvered shutter 4 Key punched 7 Torch cut					
SCREEN-PERFORATED INTERVALS: From 273' ft. to 373' ft. From 273' ft. to 373' ft.					
GRAVEL PACK INTERVALS: From 22' ft. to 204' ft. From 214' ft. to 373' ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0' ft. to 2' ft. From 2' ft. to 22' ft. From 204' ft. to 214' ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? Northeast		How many feet? 180'			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	8	Caliche			
8	16	Sandy Clay			
16	42	Brown Clay			
42	163	White Clay			
163	172	Sandy Clay			
172	214	Clay			
214	223	Med. to large sand			
223	251	40% Med. to large sand - 20% Gravel - 40% Sandy Clay			
251	270	30% Clay - 70% Sandy Clay			
270	282	Sandy Clay			
282	302	50% Med. to large sand - 50% Sandy Clay			
302	373	Med. to large sand			
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) 05/26/88 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) 06/06/88 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.					