

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																					
County: Pratt		SE 1/4 NE 1/4 SE 1/4		3		T 28 S		R 12 EW																																					
Distance and direction from nearest town or city street address of well if located within city? 6E 3/4 S OF PRATT, KS																																													
2 WATER WELL OWNER: Falcon Exploration Inc.																																													
RR#, St. Address, Box #: 1531 K S B & T Bldg.																																													
City, State, ZIP Code: Wichita, Kansas 67202																																													
Board of Agriculture, Division of Water Resources Application Number: HISONS																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION:																																											
		Depth(s) Groundwater Encountered 1. 46 ft. 2. ft. 3. ft.																																											
		WELL'S STATIC WATER LEVEL 46 ft. below land surface measured on mo/day/yr 5-15-82																																											
		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 80 ft., and in. to ft.																																											
WELL WATER TO BE USED AS:																																													
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)																																													
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 60 ft., Dia in. to ft., Dia in. to ft.																																													
Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 214																																													
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 6 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify)																																													
SCREEN-PERFORATED INTERVALS: From 60 ft. to 80 ft., From ft. to ft.																																													
GRAVEL PACK INTERVALS: From 10 ft. to 80 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) NONE 13 Insecticide storage																																													
Direction from well? How many feet?																																													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Sandy top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>25</td> <td>Sand, fine to coarse to fine gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>25</td> <td>45</td> <td>Clay, brown and tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>45</td> <td>55</td> <td>Sand, fine to coarse to fine gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>55</td> <td>80</td> <td>Sand, med to coarse to med to coarse gravel, tight spots</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	2	Sandy top soil				2	25	Sand, fine to coarse to fine gravel				25	45	Clay, brown and tan				45	55	Sand, fine to coarse to fine gravel				55	80	Sand, med to coarse to med to coarse gravel, tight spots			
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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) 15 June 82 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) 25 OCT 82 under the business name of Central Well & Pump Inc. by (signature) <i>[Signature]</i>																																													
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

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EW

SEC.

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NE

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SE

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