

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																												
County: Stevens		NW ¼ NW ¼ NW ¼		11		T 35 S		R 38 EW																																																																																												
Distance and direction from nearest town or city street address of well if located within city?																																																																																																				
9 South, 10 West, 1 South Of Hugoton Ks																																																																																																				
2 WATER WELL OWNER: John Fitzgerald																																																																																																				
RR#, St. Address, Box # : RR 1 Box 13																																																																																																				
City, State, ZIP Code : Guymon Ok 73942																																																																																																				
Board of Agriculture, Division of Water Resources Application Number:																																																																																																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 490 ft. ELEVATION:																																																																																																		
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.																																																																																																		
		WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr																																																																																																		
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																																		
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																																		
		Bore Hole Diameter 10 in. to _____ ft. and _____ in. to _____ ft.																																																																																																		
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well																																																																																																				
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)																																																																																																				
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring 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 _____ Clamped _____																																																																																																				
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____																																																																																																				
7 Fiberglass Eagle-Loc Threaded _____																																																																																																				
Blank casing diameter 5 in. to 490 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																																																				
Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____																																																																																																				
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) _____																																																																																																				
9 ABS 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																																																																																																				
7 Torch cut 10 Other (specify) _____																																																																																																				
SCREEN-PERFORATED INTERVALS: From 390 ft. to 410 ft. From 430 ft. to 450 ft.																																																																																																				
From 470 ft. to 490 ft. From _____ ft. to _____ ft.																																																																																																				
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																																																				
From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																																																				
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____																																																																																																				
Grout Intervals From 5 ft. to 25 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 observed																																																																																																				
Direction from well? _____ How many feet? _____																																																																																																				
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>CODE</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>20</td> <td></td> <td>Sandy clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>20</td> <td>70</td> <td></td> <td>Fine sand & a lit clay & caliche</td> <td></td> <td></td> <td></td> </tr> <tr> <td>70</td> <td>90</td> <td></td> <td>Sand, med to coarse</td> <td></td> <td></td> <td></td> </tr> <tr> <td>90</td> <td>220</td> <td></td> <td>Sandy clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>220</td> <td>260</td> <td></td> <td>Fine sand; few clay streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>260</td> <td>270</td> <td></td> <td>Caliche & clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>270</td> <td>287</td> <td></td> <td>Fine sand, a little clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>287</td> <td>300</td> <td></td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>300</td> <td>380</td> <td></td> <td>Fine sand; a little clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>380</td> <td>400</td> <td></td> <td>Sand, med</td> <td></td> <td></td> <td></td> </tr> <tr> <td>400</td> <td>490</td> <td></td> <td>Sand, med; a little clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>490</td> <td>500</td> <td></td> <td>Yellow clay</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	20		Sandy clay				20	70		Fine sand & a lit clay & caliche				70	90		Sand, med to coarse				90	220		Sandy clay				220	260		Fine sand; few clay streaks				260	270		Caliche & clay				270	287		Fine sand, a little clay				287	300		Clay				300	380		Fine sand; a little clay				380	400		Sand, med				400	490		Sand, med; a little clay				490	500		Yellow clay			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was																																																																																																				
completed on (mo/day/yr) 9/26/05 and this record is true to the best of my knowledge and belief. Kansas																																																																																																				
Water Well Contractor's License No. 473 This Water Well Record was completed on (mo/day/yr) 9/28/05																																																																																																				
under the business name of _____ by (signature) <i>[Signature]</i>																																																																																																				
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																																				

OFFICE USE ONLY

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