

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

LOCATION OF WATER WELL: County: Kingman	Fraction Se $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$	Section Number 8	Township Number T 27 S	Range Number R 9 E/W <input checked="" type="checkbox"/>
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Distance and direction from nearest town or city street address of well if located within city? _____

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: _____
 Longitude: _____
 Elevation: _____
 Datum: _____
 Data Collection Method: _____

2 WATER WELL OWNER: Cairo Coop Equity Exchange
 RR#, St. Address, Box # 100 Cairo Main, Box 45
 City, State, ZIP Code Cunningham, KS 67035

<p>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</p> <p style="text-align: center;">N</p> <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="width: 25px; text-align: center;">W</td> <td style="width: 25px; text-align: center;"> </td> <td style="width: 25px; text-align: center;"> </td> <td style="width: 25px; text-align: center;">E</td> </tr> <tr> <td></td> <td style="text-align: center;">--NW--</td> <td style="text-align: center;">--NE--</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">--SW--</td> <td style="text-align: center;">--SE--</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">S</td> <td></td> <td></td> </tr> </table>	W			E		--NW--	--NE--							--SW--	--SE--							S			<p>4 DEPTH OF COMPLETED WELL 69 ft.</p> <p>Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.</p> <p>WELL'S STATIC WATER LEVEL 49.6 ft. below land surface measured on mo/day/yr 12/10/08</p> <p>Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm</p> <p>Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm</p> <p>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 Domestic (lawn& garden) <input checked="" type="checkbox"/> 10 Monitoring well</p> <p>Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, mo/day/yrs _____ Sample was submitted _____ Water well disinfected? Yes _____ No <input checked="" type="checkbox"/></p>
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5 TYPE OF CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
<input checked="" type="checkbox"/> 2 PVC	4 ABS	7 Fiberglass	9 Other (specify below) _____	Welded _____
				Threaded <input checked="" type="checkbox"/> Yes

Blank casing diameter 2 in. to 49 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.

Casing height above land surface 0 in., Weight SCH 40 lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<input checked="" type="checkbox"/> 7 PVC	9 ABS	11 Other (Specify) _____
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<input checked="" type="checkbox"/> 3 Mill slot	5 Gauzed wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut	10 Other (specify) _____	

SCREEN-PERFORATED INTERVALS: From 69 ft. to 49 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 69 ft. to 47 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout Intervals: From 47 ft. to 0 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	13 Insecticide Storage	16 Other (specify below)
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	<input checked="" type="checkbox"/> 12 Fertilizer Storage	15 Oil well/gas well	

Direction from well? IMMEDIATE VICINITY How many feet? IMMEDIATE VICINITY

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	0.5'	Silt, sand, gravel (fill)			
0.5'	3'	Silty clay, dark red brown, stiff, damp			
3'	12'	Sand, fine-course grain, red silty, damp			
12'	20'	Sand, clayey, red, fine-medium grain, trace course damp			
20'	41'	Sandy clay, red brown, medium-course grain, firm, damp, caliche			
41'	59'	Sand, very clayey, red medium-course grain, damp			
59'	65'	sand, medium-course, trace gravel, saturated			MW-18
65'	69'	Sandy clay, red, medium-course, saturated			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12/11/08 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 665 This Water Well Record was completed on (mo/day/year) 12/12/08 under the business name of Pratt Well Service, Inc. by (signature) *Steven E. Pratt*

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, Geology Section, 1 000 SW Jackson St., Suite 420, Topeka, Kansas 66612- 1 367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.