

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No.

20110399

<b>1 LOCATION OF WATER WELL:</b> County: Ford		Fraction 1/4 NE 1/4 SE 1/4 SE 1/4	Section Number 14	Township No. T 27 S	Range Number R 22 <input type="checkbox"/> E <input checked="" type="checkbox"/> W				
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> 3 1/2 North, 3 1/4 East of Ford			<b>Global Positioning System (GPS) information:</b> Latitude: ..... (in decimal degrees) Longitude: ..... (in decimal degrees) Elevation: ..... Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model: .....) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m						
<b>2 WATER WELL OWNER:</b> American Warrior RR#, Street Address, Box #: P.O. Box 399 City, State, ZIP Code : Garden City, Ks. 67846									
<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center; margin-right: 10px;">W</div> <table border="1" style="border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px; height: 20px;">NW</td> <td style="width: 20px; height: 20px;">NE</td> </tr> <tr> <td style="width: 20px; height: 20px;">SW</td> <td style="width: 20px; height: 20px;">SE</td> </tr> </table> <div style="text-align: center; margin-left: 10px;">E</div> </div> <div style="display: flex; align-items: center; justify-content: center; margin-top: 5px;"> <div style="width: 100px; border-bottom: 1px solid black; margin-right: 5px;"></div> <div style="text-align: center; font-size: small;">S</div> </div> <div style="text-align: center; margin-top: 5px;">----- 1 mile -----</div>		NW	NE	SW	SE	<b>4 DEPTH OF COMPLETED WELL</b> 168 ..... ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 61 ..... ft. below land surface measured on mo/day/yr. 9-8-11 ..... Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm EST. YIELD N/A ..... gpm. Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter 10 ..... in. to 168 ..... ft., and ..... in. to ..... ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input checked="" type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well ..... Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted ..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
NW	NE								
SW	SE								
<b>5 TYPE OF CASING USED:</b> <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other ..... <b>CASING JOINTS:</b> <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter .5 ..... in. to 168 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface 18 ..... in., Weight SDR-26 ..... lbs./ft., Wall thickness or gauge No. .... <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) ..... <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) <b>SCREEN OR PERFORATION OPENINGS ARE:</b> <input type="checkbox"/> Continuous slot <input type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input checked="" type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) ..... <b>SCREEN-PERFORATED INTERVALS:</b> From 168 ..... ft. to 93 ..... ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft. <b>GRAVEL PACK INTERVALS:</b> From 168 ..... ft. to 20 ..... ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft.									
<b>6 GROUT MATERIAL:</b> <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other ..... Grout Intervals: From ..... ft. to ..... ft., From 20 ..... ft. to 0 ..... ft., From ..... ft. to ..... ft. What is the nearest source of possible contamination: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input checked="" type="checkbox"/> Oil well/gas well ..... Direction from well North ..... Distance from well 1000 .....									
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS				
0	3	Top soil	168		Gray & yellow shale				
3	10	Fine sand							
10	26	Tan clay							
26	49	Ash with gravel streaks							
49	72	Sand & gravel							
72	78	Tan clay							
78	114	Clay & gravel mixed							
114	119	Tan clay							
119	153	Gravel & clay mixed 50/50							
153	168	Sandstone/ shale streaks							
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) 9-8-11 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 ..... This Water Well Record was completed on (mo/day/year) 9-30-11 ..... under the business name of Rosencrantz-Bemis ..... by (signature) .....									
<b>INSTRUCTIONS:</b> Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .									

## ASSIGNMENT OF WATER WELL TO LANDOWNER

PERMIT NO. 20110399

This agreement between AMERICAN WATERWORKS, Inc., P.O. Box 399, Garden City, KS 67841  
(Operator name and address)  
agent for Future Growth, LLC P.O. Box 19  
and JAMES LINCOLN, 634 CHESTNUT STREET, SALT LAKE CITY, UTAH 84102  
(Landowner name and address) Zephyr Cove, NV

certifies that said Landowner hereby accepts the water well drilled as a temporary source

89448

of water for an oil well drilled for Operator located approximately 1166 N 34, 335 E 1/2,in Section 14 Township 27S Range 22W of FORD

County, Kansas. Landowner hereby agrees that said water well will be for domestic use

only and when no longer needed, agrees to plug the water well in accordance with the

State Regulation KAR 28 30-7.

Signed this 26<sup>th</sup> day of September, 2011

OPERATOR:

AMERICAN WATERWORKS, Inc.

By:

Kenneth McGinnis  
Agent

LANDOWNER:

JAMES LINCOLN, agent forJames Lincoln  
Signature