

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

SWLVLU 114

20070216

1 LOCATION OF WATER WELL: County: <u>Haskell</u>	Fraction <u>SE 1/4 NE 1/4 NW 1/4</u>	Section Number <u>30</u>	Township Number <u>T 30 S</u>	Range Number <u>R 33 E (W)</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Liberal: N on Hwy 83 to Satanta cut thru at Seward/Haskell Co line go 2 N</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		

2 WATER WELL OWNER: Presco Western Llc
RR#, St. Address, Box # : 5665 Flatiron Fkwy
City, State, ZIP Code : Boulder, Co 80301

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
N

W	<table border="1"> <tr> <td>-- NW --</td> <td>X</td> <td>-- NE --</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td>-- SW --</td> <td>-- SE --</td> <td></td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	-- NW --	X	-- NE --				-- SW --	-- SE --					E
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4 DEPTH OF COMPLETED WELL 460 ft.

Depth(s) Groundwater Encountered (1).....312..... ft. (2)..... ft. (3)..... ft.
WELL'S STATIC WATER LEVEL 312..... ft. below land surface measured on mo/day/yr. 6-12-07
Pump test data: Well water was.....322..... ft. after.....1..... hours pumping.....100..... gpm
Est. Yield 100 gpm: Well water was..... ft. after..... hours pumping..... gpm
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) 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 CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued X..... Clamped.....
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....
2 VC 4 ABS 7 Fiberglass Threaded.....

Blank casing diameter6..... in. to 360..... ft., Diameter..... in. to ft., Diameter in. to ft.
Casing height above land surface.....24..... in., Weight.....4.074..... lbs./ft. Wall thickness or gauge No. SDR.....21.316.....

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless Steel 5 Fiberglass 7 VC 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 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.....360..... ft. to460..... ft., From ft. to ft.
From..... ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From.....260..... ft. to460..... 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 hole plug.....
Grout Intervals: From1..... ft. to25..... 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 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	57	Sandy clay	390	400	Sand and clay streaks
57	80	Sand	400	453	Sand
80	87	Sandy clay	453	460	Sand and clay streaks
87	94	Sand			
94	118	Clay			
118	146	Sand			
146	230	Sand and gravel			
230	266	Sand and clay streaks and gravel			
266	306	Sand			
306	390	Sand and gravel			

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) 6-12-07 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. KWWCL 430 This Water Well Record was completed on (mo/day/year) 6-12-07
under the business name of Howard Drilling Co Box 806 Beaver, Ok 73932 by (signature) Howard Drilling Co

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle for correct answers. Send top three copies 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 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>.