

OBS-2

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>		<u>NE 1/4 NE 1/4 NW 1/4</u>	<u>4</u>	T <u>28</u> S	R <u>13</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>116 S. Washington</u>					
2 WATER WELL OWNER: <u>Solo, Inc.</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>same</u>		Application Number:			
City, State, ZIP Code : <u>Pratt, KS</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>58</u> ft. ELEVATION: <u>50</u> ft.			
		Depth(s) Groundwater Encountered 1 <u>25</u> ft. 2 <u>50</u> ft. 3 <u>118/99</u> ft.			
		WELL'S STATIC WATER LEVEL <u>19.52</u> ft. below land surface measured on mo/day/yr <u>1/18/99</u>			
		Pump test data: Well water was <u>58</u> ft. after <u>118/99</u> hours pumping <u>58</u> gpm			
		Est. Yield <u>58</u> gpm: Well water was <u>58</u> ft. after <u>118/99</u> hours pumping <u>58</u> gpm			
		Bore Hole Diameter <u>6.25</u> in. to <u>58</u> ft., and <u>58</u> in. to <u>58</u> ft.			
		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 <u>Other (Specify below)</u>			
		2 Irrigation 4 Industrial 7 Lawn and garden only <u>Monitoring well</u> <u>OBS-2</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>X</u> No <u>X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		Welded <u>X</u>			
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Threaded <u>X</u>			
Blank casing diameter <u>4</u> in. to <u>28</u> ft., Dia <u>28</u> in. to <u>28</u> ft., Dia <u>28</u> in. to <u>28</u> ft.					
Casing height above land surface <u>Flush</u> in., weight <u>58</u> lbs./ft. Wall thickness or gauge No. <u>40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u>OBS-2</u>		12 None used (open hole)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify) <u>28</u>			
2 Louvered shutter 4 Key punched 7 Torch cut					
SCREEN-PERFORATED INTERVALS: From <u>58</u> ft. to <u>28</u> ft., From <u>28</u> ft. to <u>28</u> ft., From <u>28</u> ft. to <u>28</u> ft.					
GRAVEL PACK INTERVALS: From <u>58</u> ft. to <u>27</u> ft., From <u>27</u> ft. to <u>27</u> ft., From <u>27</u> ft. to <u>27</u> ft.					
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>cont. site</u>			
Grout Intervals: From <u>27</u> ft. to <u>25</u> ft., From <u>25</u> ft. to <u>0</u> ft., From <u>0</u> ft. to <u>0</u> ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		12 Fertilizer storage 16 Other (specify below) <u>cont. site</u>			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Concrete			
1	18	Sand			
18	27	gravel			
27	35	sand			
35	58	gravel			
58	70	end of bore hole			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>12/15/99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>585</u> This Water Well Record was completed on (mo/day/yr) <u>2/25/99</u> under the business name of <u>ACI</u> by (signature) <u>Adrian S. D.</u>					