

USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

well # 2	County Greeley	Fraction NE 1/4 NE 1/4 SW 1/4	Section number 9	Township number T 16 S R 40 E/W	Range number																																				
1. Location of well:		2. Distance and direction from nearest town or city: 15 mi. N. & 1/2 E. of Tribune, Kans.		3. Owner of well: Smith Ranch R.R. or street: % Joseph Smith City, state, zip code: Tribune, Kans. 67879																																					
4. Locate with "X" in section below:			Sketch map:																																						
			6. Bore hole dia. 28 in. Completion date _____ Well depth 207 ft. Aug. 15-77																																						
5. Type and color of material			7. <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input checked="" type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary																																						
			8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other																																						
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:80%;"></th> <th style="width:10%;">From</th> <th style="width:10%;">To</th> </tr> </thead> <tbody> <tr><td>Overburden</td><td>0</td><td>97</td></tr> <tr><td>Sandy clay fine sand</td><td>97</td><td>105</td></tr> <tr><td>Clay & little lime</td><td>105</td><td>120</td></tr> <tr><td>Clay & little cemented sand (hard)</td><td>120</td><td>128</td></tr> <tr><td>Cemented sand (hard)</td><td>128</td><td>130</td></tr> <tr><td>Clay & little cemented sand (hard)</td><td>130</td><td>135</td></tr> <tr><td>Sand, little cemented sand (hard) & lt. clay</td><td>135</td><td>150</td></tr> <tr><td>Clay</td><td>150</td><td>158</td></tr> <tr><td>Sand & 8' clay</td><td>158</td><td>199</td></tr> <tr><td>Clay</td><td>199</td><td>204</td></tr> <tr><td>Shale</td><td>204</td><td>207</td></tr> </tbody> </table>				From	To	Overburden	0	97	Sandy clay fine sand	97	105	Clay & little lime	105	120	Clay & little cemented sand (hard)	120	128	Cemented sand (hard)	128	130	Clay & little cemented sand (hard)	130	135	Sand, little cemented sand (hard) & lt. clay	135	150	Clay	150	158	Sand & 8' clay	158	199	Clay	199	204	Shale	204	207	9. Casing: Material steel Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 40 lbs./ft. Dia. 16 in. to 157 ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. .219		
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			10. Screen: Manufacturer's name _____ W. A. Brown Type Free-flo Dia. 16 Slot size _____ Length 50 Set between 157 ft. and 107 ft. _____ ft. and _____ ft. Gravel pack? yes Size range of material 5/8"																																						
			11. Static water level: 145 mo./day/yr. 390 ft. below land surface Date 8-10-77																																						
			12. Pumping level below land surfaces: 190 ft. after 5 hrs. pumping 1500 g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield 1500 g.p.m.																																						
			13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____																																						
			14. Well head completion: <input type="checkbox"/> Pitless adapter 12 inches above grade																																						
			15. Well grouted? yes With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.																																						
			16. Nearest source of possible contamination: ft. _____ Direction _____ Type None Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No																																						
			17. Pump: _____ Not installed Manufacturer's name Worthington Model number 12M75 HP 75 Volts 440 Length of drop pipe 190 ft. capacity 1200 g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other																																						
18. Elevation:		19. Remarks:		20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Ark Valley Pump & Supply 123 Business name License No. _____ Address Box 235 Holly, Colo. Signed Wm Smith Date _____ Authorized representative																																					
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley																																									

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