

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Haskell</u>		<u>CW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$		<u>34</u>		<u>T</u> <u>29</u> <u>S</u>		<u>R</u> <u>34</u> <u>EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>From Satanta - 3-3/4 Miles North, 2 Miles West, 3/4 Mile South, 560 Ft. East & 938 Ft. North</u>									
2 WATER WELL OWNER: <u>Mesa Limited Partnership</u>									
RR#, St. Address, Box #: <u>P. O. Box 2009</u>					Well # <u>88-22</u>		Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: <u>Amarillo, Texas 79189-2009</u>					Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>400</u> ft. ELEVATION:							
<div><div>1 Mile</div><div><div>N</div><div>W</div><div>E</div><div>S</div></div><div><div>NW</div><div>NE</div><div>SW</div><div>SE</div></div><div>X</div></div>		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>NA</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter: <u>9-7/8</u> in. to <u>400</u> ft., and in. to 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 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only <u>10</u> Observation well Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <u>X</u>							
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CAS'ING JOINTS: Glued <u>X</u> Clamped <u>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter <u>4</u> in. to <u>300</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <u>36</u> in., weight <u>1.9045</u> lbs./ft. Wall thickness or gauge No. <u>SDR21</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass <u>7</u> PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped <u>8</u> Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <u>300</u> ft. to <u>400</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>400</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement <u>2</u> Cement grout 3 Bentonite 4 Other									
Grout Intervals: From <u>0</u> ft. to <u>20</u> 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 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage <u>NA</u> Direction from well? How many feet?									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
See attached log									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-19-88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>208</u> This Water Well Record was completed on (mo/day/yr) <u>1-27-89</u> under the business name of <u>Minter-Wilson Drilling Co., Inc.</u> by (signature) <u>Nora Keller</u>									
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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									

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Mesa Limited Partnership
Haskell County
7-14-88

Location: SW $\frac{1}{4}$ 34-29-34
Satanta west side black top - 3-3/4 Mi. N.,
2 Mi. W., $\frac{1}{2}$ Mi. So., 450' E., 840' N. & 70' NE

Static Water Level - 290'

Test #3

0	2	Top soil
2	10	Brown clay
10	14	Brown sandy clay
14	29	Brown sandy clay white rock mixed
29	42	Fine sand
42	44	Brown clay
44	55	Fine to medium sand
55	68	Fine to medium sand & gravel - loose
68	83	Brown sandy clay - small coarse gravel strip
83	143	Fine to medium sand gravel - 10% clay
143	154	Tan yellow clay
154	241	Fine to medium sand gravel
241	244	Brown clay cemented sand stone mixed - hard
244	383	Fine to medium sand & gravel - 10% clay
383	397	Brown sandy clay
397	399	Fine to medium sand & gravel
399	424	Brown sandy clay

4" PVC Casing
300' Plain
100' Perf.
400' Total Depth - 9-7/8" Hole