

1 LOCATION OF WATER WELL:		Fraction NW $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$	Section Number 34	Township Number T 29 S	Range Number R 34 EW	
Distance and direction from nearest town or city street address of well if located within city? Approx. 2 miles west & 3 miles north of Satanta, KS						
2 WATER WELL OWNER:		Mesa Limited Partnership One Mesa Square, Box 2009		Board of Agriculture, Division of Water Resources Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL ..... 414 ft. ELEVATION: ..... Depth(s) Groundwater Encountered 1. 285 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ..... 285 ft. below land surface measured on mo/day/yr 4/17/89 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter 7.7/8 in. to ..... 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 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 BLANK CASING USED:		1 Steel 2 PVC	3 RMP (SR) 4 ABS	5 Wrought iron 6 Asbestos-Cement 7 Fiberglass	8 Concrete tile 9 Other (specify below) 7 PVC	CASING JOINTS: Glued ..... X Clamped ..... Welded ..... Threaded .....
Blank casing diameter ..... 4 ..... in. to ..... 4.14 ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft. Casing height above land surface ..... 30 ..... in., weight ..... 2.08 ..... lbs./ft. Wall thickness or gauge No. ..... 23.7						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel 2 Brass		3 Stainless steel 4 Galvanized steel	5 Fiberglass 6 Concrete tile	7 PVC 8 RMP (SR) 9 ABS	10 Asbestos-cement 11 Other (specify) ..... 12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:						
1 Continuous slot 2 Louvered shutter		3 Mill slot 4 Key punched	5 Gauzed wrapped 6 Wire wrapped 7 Torch cut	8 Saw cut 9 Drilled holes 10 Other (specify) .....	11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From ..... 374 ..... ft. to ..... 414 ..... ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft.						
GRAVEL PACK INTERVALS: From ..... 24 ..... ft. to ..... 414 ..... 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 .....	
Grout Intervals: From ..... 4 ..... ft. to ..... 24 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.						
What is the nearest source of possible contamination:						
1 Septic tank 2 Sewer lines 3 Watertight sewer lines		4 Lateral lines 5 Cess pool 6 Seepage pit	7 Pit privy 8 Sewage lagoon 9 Feedyard	10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage	14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) None observed .....	
Direction from well?						
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS
See attached log						
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) ..... 4/17/89 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ..... 145 ..... This Water Well Record was completed on (mo/day/yr) ..... 6/15/89 ..... under the business name of Henkle Drilling & Supply Co., Inc. by (signature) <i>Bruce J. Reichert</i>						
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: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.						

## DRILLERS TEST LOG

CUSTOMER'S NAME: Mesa Limited Partnership DATE: 4-17-89  
STREET ADDRESS: One Mesa Square - Box 2009 TEST #: 29 E. LOG Yes  
CITY & STATE: Amarillo, TX 79189-2009 DRILLER Shelden  
COUNTY Haskell QUARTER SW SECTION 34 TOWNSHIP 29 RANGE 34

**LOCATION** TD 414

GARDEN CITY, KS 67846  
3795 West Jones Ave.

HENKLE DRILLING & SUPPLY CO., INC.

316-277-2389

## IRRIGATION HEADQUARTERS