

1 LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number
 COUNTY: 047 KEARNY | NC W2 | 35 | T 23 S | R 35 W

Distance and direction from nearest town or city street address of well if located within city?
 FROM DEERFIELD; APPX 1 3/4 MILES NORTH

2 WATER WELL OWNER: OTIS MOLZ
 RR#, St. Address, Box #: RR 1 BOX 495 Board of Agriculture, Division of Water Resources
 City, State, ZIP code: DEERFIELD, KS 67838-9528 Application Number: 11,798

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL 399 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 165 ft. below land surface measured on mo/day/yr 7/21/06
 Pump test data: Well water was 233 ft. after 4 hours pumping 1298 gpm
 Estimated Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 24 in. to 399 ft., and in. to 0 ft.
 WELL WATER TO BE USED AS: 02 IRRIGATION
 Was a chemical/bacteriological sample submitted to department? No ;
 If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED
 Blank casing diameter 16 in. to 399 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 12 in., weight 42 lbs/ft. Wall thickness or gauge No. .250
 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 194 ft. to 394 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 399 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL 03 BENTONITE
 Grout Intervals: From 0 ft. to 20 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 What is the nearest source of possible contamination: 14 ABAND. WELL
 Direction from well? EAST How many feet? 160

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	115	04 SANDY CLAY 07 FINE SAND			
115	121	05 SAND			
121	145	01 CLAY			
145	180	01 CLAY			
180	190	07 FINE SAND			
190	247	05 SAND 13 FINE GRAVEL 01 CLAY			
247	286	07 FINE SAND 08 MEDIUM SAND 01 CLAY			
286	295	04 SANDY CLAY			
295	312	07 FINE SAND 08 MEDIUM SAND			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 07/19/06 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) 10/16/06 under the business name of HENKLE DRILLING & SUPPLY by (signature)

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
COUNTY: 047 KEARNY	1/4 NC 1/4 W2 1/4	35	T 23 S	R 35 W

2 WATER WELL OWNER: OTIS MOLZ
 RR#, St. Address, Box # : RR 1 BOX 495 Board of Agriculture, Division of Water Resources
 City, State, ZIP code : DEERFIELD, KS 67838-9528 Application Number: 11,798

FROM	TO	LITHOLOGIC LOG
312	317	05 SAND
317	326	05 SAND
326	334	04 SANDY CLAY
334	394	05 SAND 28 ROCK
376	400	19 SHALE
394	376	31 CALICHE

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 07/19/06 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 145
 under the business name of HENKLE DRILLING & SUPPLY

This Water Well Record was completed on (mo/day/yr) 10/16/06

by (signature)

Bruce J. Reichmuth