Section Number   Township Number   Range Num   Security   Kearny   Section Number   Township Number	Resourcesftgpmgpm
Stance and direction from nearest town or city street address of well if located within city?  Approx. 4 miles south of Lakin, Kansas  WATER WELL OWNER: Robert Denten  R#, St. Address, Box # : 2400 Lincoln Road Board of Agriculture, Division of Water if the standard street in the standard street i	Resourcesftgpm
Approx. 4 miles south of Lakin, Kansas  WATER WELL OWNER: Robert Denten  I#, St. Address, Box # : 2400 Lincoln Road Board of Agriculture, Division of Water if Application Number:  LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL. 212'. ft. ELEVATION:  Depth(s) Groundwater Encountered 1. ft. 2. ft. 3.  WELL'S STATIC WATER LEVEL40'. ft. below land surface measured on mo/day/yr  Pump test data: Well water was ft. after hours pumping.  Est. Yield .25. gpm: Well water was ft. after hours pumping.  Bore Hole Diameter .9. 7/.8" in. to 212'. ft., and in. to  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 bell) in the	ft. gpm
WATER WELL OWNER: Robert Denten  ##, St. Address, Box # : 2400 Lincoln Road Board of Agriculture, Division of Water ##  ##, St. Address, Box # : 2400 Lincoln Road Application Number:    COCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:   DEPTH OF COMPLETED WELL   212!   ft. ELEVATION:	ft. gpm
#, St. Address, Box # : 2400 Lincoln Road  #/, State, ZIP Code : Garden City, KS 67846 Application Number:  OCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  Depth(s) Groundwater Encountered 1. ft. 2. ft. 3.  WELL'S STATIC WATER LEVEL 40.¹. ft. below land surface measured on mo/day/yr  Pump test data: Well water was ft. after hours pumping  Est. Yield 25. gpm: Well water was ft. after hours pumping  Est. Yield 25. gpm: Well water was ft. after hours pumping  Est. Yield 25. gpm: Well water was ft. after hours pumping  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 bell of the pumping of	ft. gpm
Application Number:  OCATE WELL'S LOCATION WITH A DEPTH OF COMPLETED WELL. 212 ft. ELEVATION:  Depth(s) Groundwater Encountered 1. ft. 2. ft. 3.  WELL'S STATIC WATER LEVEL. 40. ft. after hours pumping.  Pump test data: Well water was ft. after hours pumping.  Est. Yield 25. gpm: Well water was ft. after hours pumping.  Bore Hole Diameter 9 .7 / 8!". in. to 212 ft., and in. to  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 bell and surface measured on mo/day/yr sample.  1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify bell and surface measured on mo/day/yr sample.  1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify bell and surface measured on mo/day/yr sample.	ft. gpm gpm
Depth (s) Groundwater Encountered 1	ft. gpm gpm
Depth(s) Groundwater Encountered 1	ft. gpm gpm
WELL'S STATIC WATER LEVEL 40.¹ ft. below land surface measured on mo/day/yr	gpm
Pump test data: Well water was ft. after hours pumping best. Yield 25 gpm: Well water was ft. after hours pumping was pumping ft. after hours pumpi	gpm
Est. Yield 25. gpm: Well water was ft. after hours pumping in. to to to	gpm
Bore Hole Diameter . 9 . 7./.8" in. to	
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well    WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well    Domestic   3 Feedlot   6 Oil field water supply 9 Dewatering   12 Other (Specify beld   2 Irrigation   4 Industrial   7 Lawn and garden only 10 Observation well   Was a chemical/bacteriological sample submitted to Department? Yes	
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes	
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes	elow)
s mitted Water Well Disinfected? Yes Y No	e was sub
TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped	
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded	
2 PVC 4 ABS 7 Fiberglass Threaded	
ank casing diameter 5."	π.
YPE OF SCREEN OR PERFORATION MATERIAL:  1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)	
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)	
CREEN 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	11010)
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)	
CREEN-PERFORATED INTERVALS: From 170-180.'	
From . 192-212.' ft. to	
GRAVEL PACK INTERVALS: From 10-212.' ft. to	
From ft. to ft., From ft. to	ft.
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other	
rout Intervals: From 0	
That is the nearest source of possible contamination:  10 Livestock pens  14 Abandoned water w	well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well	
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below	)W)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage	
irection from well?  How many feet?  NONE OBSERVED FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG	D
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG	
CDD ABOUT TOO	
SEE ATTACHED LOG	
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction	n and was
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction mpleted on (mo/day/year)	
mpleted on (mo/day/year) 3-20-87 and this record is true to the best of my knowledge and belie	ef. Kansas

## DRILLERS TEST LOG

CUSTOMERS NAME	Robert Denten	DATE_	3-18-87	
STREET ADDRESS.	2400 Lincoln Rd.	TEST	$\#_{\underline{1}}$ E. LO	G Yes
	Garden City, KS 67846	DRILL	ER Livingston	
COUNTY Kearny	QUARTER NE SECTION 15	_TOWNSHIP_	25 RANGE _	30
TOCAMION 50	ft. West of Power Line Pole			

%	% FOOTAGE		3E	Static Water Level			
•	From Pay To			DESCRIPTION OF STRATA Proposed Well Depth			
^ <del>~~~</del>	0		6	Sand and gravel			
	6		16	Brown sandy clay			
16 35				Sand, fine to medium, small to large gravel and few			
				cobble stones.			
	35		67	Brown clay and few sand stks.			
			79	Sand, fine to medium, coarse, small gravel			
	79		81	Brown clay			
60	81	12 93 Sand, fine to medium, coarse, small gravel					
	93		97	Yellow clay			
50	97	08	105	Sand, fine to medium, coarse			
	105		116	Gray clay			
50	116	14	130	Sand, fine to medium, coarse			
	130		140	Blue clay			
65	140	12	152	Sand, fine to medium, coarse, small gravel			
	152		171	Blue and brown clay			
55	171	09	180	Sand, fine to medium, coarse and few clay stks.			
	180		192	Brown sandy clay			
65	192	18	210	Sand, fine to medium, coarse and small gravel			
	210		221	Limerock clay and sand stks.			
	221		260	Brown sandy clay and fine sand stks.			
	260		264	Sand, fine small			
	264	ļ	283	Brown sandy clay and fine sand stks.			
	283	-	300	Brown clay			
	<del> </del>	<del> </del>					
		<del> </del>		Total Danth 212			
	<del> </del>	<del> </del>	<b></b>	Total Depth 212'			
	<del> </del>	5" PVC					
	<u> </u>		<del></del>	PERF PLAIN			
				212-192' 20'			
				190-180' 10'			
				180-170' 10'			
				170-0' 170'			
				TOTAL: 30' 180'			
				1 Bucket Pellets at 60 ft. 100# Celca			
			#1 Fine Gravel Pack				
		<del> </del>	<del> </del>	50# Jel .			
	<b> </b>		<del> </del>				
				#1 Fine Gravel Pack			

GARDEN CITY, KS Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KS IRRIGATION HEADQUARTERS Phone 675-4311

TEST HOLES \* \* \* \* \* \* IRRIGATION & INDUSTRIAL WELLS \* \* \* \* STOCK WELLS