County: Haskell				Sec	tion Number	Township Numi)	Range Number
		SW 1/4 NI	W 1/4 SE	1/4	12	Т 30	S	R 33 EW
Distance and direction fro	m nearest town o	r city street addres	s of well if located	within city?				
Approx. 2 1/	2 miles wes	t & 1 1/2 m	iles south o	f Suble	tte, KS			
2 WATER WELL OWNE		d Masoner				738/4/42		
RR#, St. Address, Box #		weet Bay				Poord of Agri	oulturo Divis	ion of Water Resources
,		_	_					
City, State, ZIP Code		a, KS 6722				Application N		
LOCATE WELL'S LOC AN "X" IN SECTION E	Dej	pth(s) Groundwater	Encountered 1.		ft. 2		ft. 3	
W NW X	Est Bor WE	Pump test 1000 re Hole Diameter LL WATER TO BE 1 Domestic 2 Irrigation s a chemical/bacter	data: Well water gpm: Well water 30 hole to 24 hole to USED AS: 5 3 Feedlot 6 4 Industrial 7	was	ft. at ft. at ft. at ft., at f	ter	ours pumpir ours p	
5 TYPE OF BLANK CAS	SING USED:	5 W	Vrought iron	8 Concre	ete tile	CASING JOINT	S: Glued	Clamped
1 Steel	3 RMP (SR)		•		(specify below			X
2 PVC	4 ABS		iberglass		• •	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
			•					
Blank casing diameter								
Casing height above land								
TYPE OF SCREEN OR F	PERFORATION M	ATERIAL:	(20")	52.7∌ PV	С	10 Asbest	os-cement	.250W
1 Steel	3 Stainless ste	el 5 F	iberglass	8 RM	IP (SR)	11 Other	(specify)	
2 Brass	4 Galvanized s	steel 6 C	Concrete tile	9 AB	S	12 None	used (open h	iole)
SCREEN OR PERFORAT	TION OPENINGS	ARE:	5 Gauzeo	wrapped		8 Saw cut	11	None (open hole)
1 Continuous slot	3 Mill sl	lot	6 Wire w	rapped		9 Drilled holes		
2 Louvered shutter	4 Key p		7 Torch o					
SCREEN-PERFORATED	INTERVALS:	From. (16")	5.45 ft. to 4.12 ft. to	685 442	ft., Fror	n (20") 371 n (20") 330	ft. to	
GRAVEL PACK		From		685				
		FIUIII						
6 GROUT MATERIAL:	1 Neat ceme			3 Bento				
6 GROUT MATERIAL:	1 Neat ceme	ent 2 Ce	ement grout	3 Bento	nite 4	Other		
Grout Intervals: From.	1 Neat ceme	ent 2 Ce to 20	ement grout	3 Bento	to	Other	fr	t. to
Grout Intervals: From. What is the nearest source	1 Neat ceme	ent 2 Ce to 20 tamination:	ment grout ft., From	3 Bento	to10 Lives	Other	fr 14 Aband	t. to
Grout Intervals: From. What is the nearest source 1 Septic tank	1 Neat ceme	ent 2 Ce to 20 tamination: nes	ft., From	3 Bento	to	Other	fi 14 Aband 15 Oil we	t. to
Grout Intervals: From. What is the nearest source 1 Septic tank 2 Sewer lines	1 Neat ceme D ft. to the of possible con 4 Lateral lin 5 Cess poor	ent 2 Ce to 20 tamination: nes	ment grout ft., From	3 Bento	to	Other	fi 14 Aband 15 Oil we 16 Other	to toft. Idoned water well Ill/Gas well (specify below)
Grout Intervals: From. What is the nearest source 1 Septic tank	1 Neat ceme D ft. to the of possible con 4 Lateral lin 5 Cess poor	ent 2 Ce to 20 tamination: nes	ft., From	3 Bento	to	Other	fi 14 Aband 15 Oil we 16 Other	t. to
Grout Intervals: From. What is the nearest source 1 Septic tank 2 Sewer lines	1 Neat ceme D ft. to the of possible con 4 Lateral lin 5 Cess poor	ent 2 Ce to 20 tamination: nes	tt., From	3 Bento	to	Other	14 Aband 15 Oil we 16 Other None o	to
Grout Intervals: From. What is the nearest source 1 Septic tank 2 Sewer lines 3 Watertight sewer	1 Neat ceme D ft. 1 ce of possible con 4 Lateral lii 5 Cess pool lines 6 Seepage	ent 2 Ce to 20 tamination: nes	tt., From	3 Bento	to	Other	fi 14 Aband 15 Oil we 16 Other	to
Grout Intervals: From. What is the nearest source 1 Septic tank 2 Sewer lines 3 Watertight sewer Direction from well?	1 Neat ceme D ft. 1 ce of possible con 4 Lateral lii 5 Cess pool lines 6 Seepage	ent 2 Ce to 20 tamination: nes ol pit	tt., From	3 Bento	to	Other	14 Aband 15 Oil we 16 Other None o	to
Grout Intervals: From. What is the nearest source 1 Septic tank 2 Sewer lines 3 Watertight sewer Direction from well?	1 Neat ceme ce of possible con 4 Lateral lii 5 Cess pool lines 6 Seepage	ent 2 Ce to 20 tamination: nes ol pit	tt., From	3 Bento	to	Other	14 Aband 15 Oil we 16 Other None o	to
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Grout Intervals: From. What is the nearest source 1 Septic tank 2 Sewer lines 3 Watertight sewer Direction from well? FROM TO	1 Neat ceme D ft. 1 ce of possible con 4 Lateral lii 5 Cess pool lines 6 Seepage	ent 2 Ce to 20 tamination: nes bl pit LITHOLOGIC LOG ched log CERTIFICATION:	this water well was	3 Bento ft. FROM FROM (1) constru	nite 4 to	Other	14 Aband 15 Oil we 16 Other None o	to
Grout Intervals: From. What is the nearest source 1 Septic tank 2 Sewer lines 3 Watertight sewer Direction from well? FROM TO	1 Neat ceme D ft. 1 ce of possible con 4 Lateral lii 5 Cess pool lines 6 Seepage L See atta LANDOWNER'S ar) 5/24	ent 2 Ce to 20 tamination: nes bl pit LITHOLOGIC LOG Ched log CERTIFICATION: / 8.9	th, From	3 Bento ft. on FROM	nite 4 to	Other	14 Aband 15 Oil we 16 Other None of	to
Grout Intervals: From. What is the nearest source 1 Septic tank 2 Sewer lines 3 Watertight sewer Direction from well? FROM TO	1 Neat ceme D	ent 2 Ce to 20 tamination: nes ol pit LITHOLOGIC LOG Ched log CERTIFICATION: /8.9	This water well was	3 Bento ft. FROM FROM S (1) constru	to	Other	14 Aband 15 Oil we 16 Other None of	to
Grout Intervals: From. What is the nearest source 1 Septic tank 2 Sewer lines 3 Watertight sewer Direction from well? FROM TO 7 CONTRACTOR'S OR completed on (mo/day/ye) Water Well Contractor's Leading to the business name	1 Neat ceme D	ent 2 Ce to 20 tamination: nes ol pit LITHOLOGIC LOG ched log CERTIFICATION: /89 5 Drilling & 8	This water well was This Water We Supply Co.,	3 Bento ft. FROM FROM S (1) constru	to	Other	14 Aband 15 Oil we 16 Other None of GGING INTE	to ft. Idoned water well bill/Gas well (specify below) beserved. RVALS my jurisdiction and was adge and belief. Kansas

WATER WELL RECORD

Form WWC-5

KSA 82a-1212

DRILLERS TEST LOG

STOMER'S NAME:	Richard M	Masoner		DATE:	2/24/89		
REET ADDRESS:	4022 Sweet	Bay		TEST #		LOG	
TY & STATE:	Wichita, Ks.	67226		_ DRILLER_	Shelden		<u> </u>
UNTY Haskell	QUARTER	SE SECTION	12 TO	WNSHIP	30 RAN (SE 33	
CATION 1320)' South of the	e old well.			•		

20' East of the underground waterline.

WELL LOCATION

7	FOOT		то	DESCRIPTION OF STRATA Proposed Well Depth:
	From	Pay	2	Top soil.
	0		75	Brown sandy clay & fine sand.
	2			Sand fine to medium coarse. Small to large gravel.
	75 86		148	Brown sandy clay & fine sand streaks w/Limerock.
				Sand fine to medium coarse. Small to medium & some
	148		. 320	large gravel & black rock.
65	220	- 66	306	Sand fine to medium coarse. Small to medium gravel
65	320	66	386	w/small clay streaks @ 363'.
	386		390	Brown sandy clay.
			407	Gray clay & Limerock.
60	390 407	12	419	Sand fine to medium coarse. Small gravel.
20		7	426	White soapstone & lots of Limerock.
20		 '- 	426	Yellow soapstone & streaks of brown rock.
	426			Shale.
10	447	34	536 570	Shale & some Dakota streaks.
25	536			Dakota white in color. Mix mud.
25	570	20	590	Hard Dakota ledge & Shale.
	590	45	600	Dakota Hard ledge @ 645'.
30 15	600	45 13	645	
	645	25	658	Dakota Yellow in color, Drilled Tight. Dakota and cheyenne sand.
30	658	1 23	683 690	Red bed.
	683		690	Red Ded.
		 		
	 	1		Set up East
		-		Pit on South
	 	1		FIL OII SOUCH
				
	 	1		18 - 50# Bag O-Gel
				1 - 100# Bag Bran
		1		1 - Perma plug
	1			
	1	1		
		1		Total depth of well - 685'
	1			
]		
	. : -			
		.\		

RDEN CITY, KS 67846 95 West Jones Ave. HENKLE DRILLING & SUPPLY CO., INC.

316-277-2389

IRRIGATION HEADQUARTERS