		WATER WELL RECORD	Form WWC-5	KSA 82a-		MW3	
OCATION OF WA		ction	Sec	tion Number	Township Nun		Range Number
inty: SEWAR		NE 1/4 NE 1/4	NW 1/4	06	т 35_	S	R 33 E€
		street address of well if lo	cated within city?				
	HIRPORT, LIB						
	INER: CITY OF LIB						
#, St. Address, Bo	x # : P.O. 130x 21	99			Board of Ag	riculture, Di	vision of Water Resourc
, State, ZIP Code	: LIBERAL, K	5 67901			Application 1	Number:	
OCATE WELL'S L	OCATION WITH 4 DEP	TH OF COMPLETED WEL	140	ft. ELEVA	TION: 2861	13	
N "X" IN SECTION	N BOX: Depth(s	Groundwater Encountered	1 128	ft 2		ft 3	ft
	WELL'S	STATIC WATER LEVEL .	129.46 ft h	elow land surf	ace measured on r	no/day/yr	03/05/97.
1 1		Pump test data: Well	water was	ft af	ter	hours num	ning an
NW	NE	ld gpm: Well				•	_
		ole Diameter $\mathcal{E}$ in					
w		VATER TO BE USED AS:	5 Public water		8 Air conditioning		
i	1 1 1	Oomestic 3 Feedlot	6 Oil field wa				ther (Specify below)
SW	SF	rigation 4 Industrial					
1 !		hemical/bacteriological sam					
<u> </u>	mitted	nemical/bacteriological sam	pie submitted to Di		,		_
YPE OF BLANK (		F Managed in a	0.0		er Well Disinfected		Clamped
		5 Wrought iron	8 Concre				
1 Steel	3 RMP (SR) 4 ABS	6 Asbestos-Cem		(specify below	,		l
		7 Fiberglass					ed
ik casing diameter		22 in., weight	to		π., Dia	in	6 227
				····		• •	
	R PERFORATION MATE		PV			stos-cement	
1 Steel	3 Stainless steel	5 Fiberglass		IP (SR)			
2 Brass	4 Galvanized steel	6 Concrete tile	9 AB	S		used (oper	•
	RATION OPENINGS ARE		auzed wrapped		8 Saw cut	,	11 None (open hole)
1 Continuous sic	ot 3 Mill slot	6 V	Vire wrapped		9 Drilled holes		
2 Louvered shut			orch cut				
	ED INTERVALS: From	n <i>J.J.O</i> ft. :	to 1.40	ft., From	n	ft. to.	
2 Louvered shut REEN-PERFORATI	ED INTERVALS: From	n	to 1.40	ft., From	n	ft. to.	
2 Louvered shut REEN-PERFORATI	ED INTERVALS: From	1. 11.0 ft.	to 140	ft., From ft., From ft., From	n	ft. to . ft. to . ft. to .	
2 Louvered shutt REEN-PERFORATI GRAVEL PA	ED INTERVALS: From From CK INTERVALS: From From	1. 11.0 ft.	to 140 to 150 to	ft., From ft., From ft., From ft., From	n	ft. to. ft. to. ft. to. ft. to. ft. to.	
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL	ED INTERVALS: From From CK INTERVALS: From From .: 1 Neat cement	1. // ft.	to	ft., From ft., From ft., From ft., From	n	ft. to. ft. to. ft. to. ft. to.	
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL out Intervals: Froi	ED INTERVALS: From From CK INTERVALS: From From .: 1 Neat cement m ft. to	1. 110 ft. 1. 10.7 ft. 1. 2 Cement grout 1.07 ft., From	to	ft., From ft., From ft., From ft., From gite 4 (	n	ft. to. ft. to. ft. to. ft. to.	
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL out Intervals: Froi	ED INTERVALS: From From CK INTERVALS: From From .: 1 Neat cement	11.0 ft.  11.0 ft.  11.0 ft.  12.0 Cement grout  10.7 ft., From  10.1 ft., From	to 140 to to 150 to Bento ft.	ft., From ft., From ft., From ft., From ft., From ft. 10 Liveste	n	ft. to. ft. to. ft. to. ft. to.	ft. to
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL out Intervals: Froi at is the nearest so	ED INTERVALS: From From CK INTERVALS: From From .: 1 Neat cement m ft. to	1. 110 ft. 1. 10.7 ft. 1. 2 Cement grout 1.07 ft., From	to 140 to to 150 to Bento ft.	ft., From ft., From ft., From ft., From ft., From ft. 10 Liveste	n	ft. to. ft. to. ft. to. ft. to.	ft. to
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL out Intervals: Froi at is the nearest so	From  CK INTERVALS: From  From  From  I Neat cement  m	1.	to 140 to to Bento ft.	ft., From ft., From ft., From ft., From nite 4 ( to	n	ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL ut Intervals: Froi at is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew	From  CK INTERVALS: From  From  From  I Neat cement  From  I to  Durce of possible contamin  4 Lateral lines	1.	to 140 to to Bento ft.	ft., From ft., From ft., From ft., From ft. of to  10 Liveste 11 Fuel s	n	ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to fundoned water well
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL ut Intervals: Froi at is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew ection from well?	From  From  CK INTERVALS: From  From  1 Neat cement  1 Neat cement  1 Lateral lines  5 Cess pool  From  4 Lateral lines  5 Cess pool  From  From	1. 110 ft.  1. 10.7 ft.  2 Cement grout  10.7 ft., From  Pation:  7 Pit privy  8 Sewage  9 Feedyar	to	ft., From ft., From ft., From ft., From ft. Tron 10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to fundoned water well well/Gas well er (specify below)
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL tut Intervals: Froi at is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew ection from well? ROM TO	From  CK INTERVALS: From  CK INTERVALS: From  From  1 Neat cement  m	1.	to 140 to to Bento ft.	ft., From ft., From ft., From ft., From ft. Tron 10 Liveste 11 Fuel s 12 Fertiliz 13 Insecti	n	ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to fundoned water well well/Gas well er (specify below)
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL Let Intervals: Froi at is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew lection from well? ROM TO	From From CK INTERVALS: From From  1 Neat cement ft. to Durce of possible contamin 4 Lateral lines 5 Cess pool For lines 6 Seepage pit Fig. 1 LITHO	1. 110 ft.  1. 10.7 ft.  2 Cement grout  10.7 ft., From  Pation:  7 Pit privy  8 Sewage  9 Feedyar	to	ft., From ft., From ft., From ft., From ft. Tron 10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to fundoned water well well/Gas well er (specify below)
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL Let Intervals: From Let is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew Lection from well? ROM TO LO	From From CK INTERVALS: From From  1 Neat cement From Interval int	1	to	ft., From ft., From ft., From ft., From ft. Tron 10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to fundoned water well well/Gas well er (specify below)
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL ut Intervals: From at is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew extion from well? ROM TO 0 /6 0 /5 5 ZO	From From CK INTERVALS: From From  1 Neat cement From Litto Durce of possible contamin 4 Lateral lines 5 Cess pool For lines 6 Seepage pit FILTY CLAY SHAD SILTY CLAY	1	to	ft., From ft., From ft., From ft., From ft. Tron 10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to fundoned water well well/Gas well er (specify below)
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL tut Intervals: From at is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew fection from well? ROM TO 0 /6 0 /5 5 ZO 0 70	From From CK INTERVALS: From From  1 Neat cement From Li 1 Neat cement From Li 1 Neat cement Li 1 Neat cemen	1	to	ft., From ft., From ft., From ft., From ft. Tron 10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to f  indoned water well well/Gas well er (specify below)
GRAVEL PA GROUT MATERIAL ut Intervals: Froi at is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew action from well? GOM TO 0 16 0 15 5 ZO 0 70 6 130	ED INTERVALS: From From CK INTERVALS: From From  1 Neat cement ft. to Durce of possible contamin 4 Lateral lines 5 Cess pool Ver lines 6 Seepage pit  A  LITHO  SILTY CLAY  SAND  SILTY CLAY  SAND  SILTY CLAY  SAND	t.  110 ft.  110 ft.  110 ft.  2 Cement grout  107 ft., From  Pit privy  8 Sewage  9 Feedyal	to	ft., From ft., From ft., From ft., From ft. Tron 10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to
GRAVEL PA GROUT MATERIAL ut Intervals: Froi tt is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew ction from well? IOM TO 0 16 0 15 5 ZO 0 70 6 130	From From CK INTERVALS: From From  1 Neat cement From Li 1 Neat cement From Li 1 Neat cement Li 1 Neat cemen	t.  110 ft.  110 ft.  110 ft.  2 Cement grout  107 ft., From  Pit privy  8 Sewage  9 Feedyal	to	ft., From ft., From ft., From ft., From ft. Tron 10 Liveste 11 Fuel s 12 Fertiliz 13 Insect How man	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to
GRAVEL PA GROUT MATERIAL ut Intervals: Froi tt is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew ction from well? IOM TO 0 16 0 15 5 ZO 0 70 6 130	ED INTERVALS: From From CK INTERVALS: From From  1 Neat cement ft. to Durce of possible contamin 4 Lateral lines 5 Cess pool Ver lines 6 Seepage pit  A  LITHO  SILTY CLAY  SAND  SILTY CLAY  SAND  SILTY CLAY  SAND	t.  110 ft.  110 ft.  110 ft.  2 Cement grout  107 ft., From  Pit privy  8 Sewage  9 Feedyal	to	tt., From ft., From ft., From ft., From ft. From	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to
GRAVEL PA GROUT MATERIAL at Intervals: Froi it is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew cotion from well? OM TO 1 10 1 15 5 ZC 0 70 6 130	ED INTERVALS: From From CK INTERVALS: From From  1 Neat cement ft. to Durce of possible contamin 4 Lateral lines 5 Cess pool Ver lines 6 Seepage pit  A  LITHO  SILTY CLAY  SAND  SILTY CLAY  SAND  SILTY CLAY  SAND	t.  110 ft.  110 ft.  110 ft.  2 Cement grout  107 ft., From  Pit privy  8 Sewage  9 Feedyal	to	tt., From ft., From ft., From ft., From ft. From	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to
GRAVEL PA GROUT MATERIAL at Intervals: Froi it is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew cotion from well? OM TO 1 10 1 15 5 ZC 0 70 6 130	ED INTERVALS: From From CK INTERVALS: From From  1 Neat cement ft. to Durce of possible contamin 4 Lateral lines 5 Cess pool Ver lines 6 Seepage pit  A  LITHO  SILTY CLAY  SAND  SILTY CLAY  SAND  SILTY CLAY  SAND	t.  110 ft.  110 ft.  110 ft.  2 Cement grout  107 ft., From  Pit privy  8 Sewage  9 Feedyal	to	tt., From ft., From ft., From ft., From ft. From	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to
GRAVEL PA GROUT MATERIAL at Intervals: Froi it is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew cotion from well? OM TO 1 10 1 15 5 ZC 0 70 6 130	ED INTERVALS: From From CK INTERVALS: From From  1 Neat cement ft. to Durce of possible contamin 4 Lateral lines 5 Cess pool Ver lines 6 Seepage pit  A  LITHO  SILTY CLAY  SAND  SILTY CLAY  SAND  SILTY CLAY  SAND	t.  110 ft.  110 ft.  110 ft.  2 Cement grout  107 ft., From  Pit privy  8 Sewage  9 Feedyal	to	tt., From ft., From ft., From ft., From ft. From	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to
GRAVEL PA GROUT MATERIAL It Intervals: Froi It is the nearest so I Septic tank Sewer lines Watertight sew ction from well? I fo	ED INTERVALS: From From CK INTERVALS: From From  1 Neat cement ft. to Durce of possible contamin 4 Lateral lines 5 Cess pool Ver lines 6 Seepage pit  A  LITHO  SILTY CLAY  SAND  SILTY CLAY  SAND  SILTY CLAY  SAND	t.  110 ft.  110 ft.  110 ft.  2 Cement grout  107 ft., From  Pit privy  8 Sewage  9 Feedyal	to	tt., From ft., From ft., From ft., From ft. From	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to
GRAVEL PA GROUT MATERIAL at Intervals: Froi at is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew action from well? COM TO D 16 D 15 C 70 C 70 C 130	ED INTERVALS: From From CK INTERVALS: From From  1 Neat cement ft. to Durce of possible contamin 4 Lateral lines 5 Cess pool Ver lines 6 Seepage pit  A  LITHO  SILTY CLAY  SAND  SILTY CLAY  SAND  SILTY CLAY  SAND	t.  110 ft.  110 ft.  110 ft.  2 Cement grout  107 ft., From  Pit privy  8 Sewage  9 Feedyal	to	tt., From ft., From ft., From ft., From ft. From	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to
GRAVEL PA GROUT MATERIAL at Intervals: Froi at is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew action from well? COM TO D 16 D 15 C 70 C 70 C 130	ED INTERVALS: From From CK INTERVALS: From From  1 Neat cement ft. to Durce of possible contamin 4 Lateral lines 5 Cess pool Ver lines 6 Seepage pit  A  LITHO  SILTY CLAY  SAND  SILTY CLAY  SAND  SILTY CLAY  SAND	t.  110 ft.  110 ft.  110 ft.  2 Cement grout  107 ft., From  Pit privy  8 Sewage  9 Feedyal	to	tt., From ft., From ft., From ft., From ft. From	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to
GRAVEL PA GROUT MATERIAL ut Intervals: Froi tt is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew ction from well? IOM TO 0 16 0 15 5 ZO 0 70 6 130	ED INTERVALS: From From CK INTERVALS: From From  1 Neat cement ft. to Durce of possible contamin 4 Lateral lines 5 Cess pool Ver lines 6 Seepage pit  A  LITHO  SILTY CLAY  SAND  SILTY CLAY  SAND  SILTY CLAY  SAND	t.  110 ft.  110 ft.  110 ft.  2 Cement grout  107 ft., From  Pit privy  8 Sewage  9 Feedyal	to	tt., From ft., From ft., From ft., From ft. From	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to
GRAVEL PA GROUT MATERIAL ut Intervals: Froi at is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew action from well? ROM TO 0 16 0 15 5 Zo 0 70 1 30	ED INTERVALS: From From CK INTERVALS: From From  1 Neat cement ft. to Durce of possible contamin 4 Lateral lines 5 Cess pool Ver lines 6 Seepage pit  A  LITHO  SILTY CLAY  SAND  SILTY CLAY  SAND  SILTY CLAY  SAND	t.  110 ft.  110 ft.  110 ft.  2 Cement grout  107 ft., From  Pit privy  8 Sewage  9 Feedyal	to	tt., From ft., From ft., From ft., From ft. From	n	ft. to. ft. to. ft. to. ft. to. ft. to. ft. to.	ft. to
2 Louvered shutt REEN-PERFORATI GRAVEL PA GROUT MATERIAL ut Intervals: From at is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew extion from well? ROM TO 0 /6 0 /5 5 ZO 0 70 130 130 132	ED INTERVALS: From From CK INTERVALS: From From  1 Neat cement ft. to Durce of possible contamin 4 Lateral lines 5 Cess pool Ver lines 6 Seepage pit  A LITHO SILTY CLAY SAND SILTY CLAY	tt.  1. 10.7 ft.  1. 10.7 ft.  2 Cement grout  1.0.7 ft., From  Pit privy  8 Sewage  9 Feedyal	to 140 to to 150 to Eento ft.	tt., From ft., F	n	ft. to.  14 Aba 15 Oil 16 Oth  GGING INT	ft. to
GRAVEL PA GROUT MATERIAL Let Intervals: From this the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew cotion from well? CONTRACTOR'S CONTRAC	From From CK INTERVALS: From From  1 Neat cement From 1 Neat cement From 4 Lateral lines 5 Cess pool For lines 6 Seepage pit From LITHO SILTY CLAY SAND SAND SAND SAND SAND SAND SAND SAND	th. 110 ft.	to 1.40. to 1.50. to 1.50. to ft.  lagoon rd FROM	tt., From ft., F	nn  Other  ft., From  ock pens storage icide storage by feet?  PLU	ft. to. ft. to. ft. to. ft. to. ft. to.  14 Aba 15 Oil 16 Oth	ft. to
GRAVEL PA GROUT MATERIAL at Intervals: Froi at is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew action from well? A TO	From From CK INTERVALS: From From  1 Neat cement From 1 Neat cement From 4 Lateral lines 5 Cess pool For lines 6 Seepage pit FITTY CLAY SAND SILTY CLAY SILTY	t. 110 ft.  1. 10.7 ft.  2 Cement grout  10.7 ft., From  ation:  7 Pit privy 8 Sewage 9 Feedyal  DLOGIC LOG	to 140 to to EBento ft.  Ilagoon d FROM	tt., From ft., F	n	ft. to. ft. to	ft. to
GRAVEL PA GROUT MATERIAL It Intervals: Froi t is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sew ction from well? OM TO 7 /6 0 /5 5 ZO 0 70 6 130 8 132	From From CK INTERVALS: From From  1 Neat cement From 1 Neat cement From 4 Lateral lines 5 Cess pool For lines 6 Seepage pit FILTY CLY SAND SILTY CLY SAND S	th. 110 ft.	to 140 to to EBento ft.  Ilagoon d FROM	tt., From ft., F	n	ft. to. ft. to. ft. to. ft. to. ft. to.  14 Aba 15 Oil 16 Oth	ft. to