Section Sunty: Slagwick Sw 14 NW 14 NE 14 Stance and direction from nearest town or city street address of well if located within city? Lo S and 139'w dSE Councid Bldg E WATER WELL OWNER: Koch Industries, from R#, St. Address, Box # : 4111 East 37th street North Ny, State, ZIP Code : WECKLIE ES 167201	-	•		-	
stance and direction from nearest town or city street address of well if located within city? 26 S and 139'w of SE Country Bldg E & WATER WELL OWNER: Koch Industries, from 18#, St. Address, Box # : 4111 Fost 37th Street North		T 260	S R	(Œ)W
#, St. Address, Box # : 411 Fost 37th street North					_
WATER WELL OWNER: Koch Trallytains, fre. #, St. Address, Box #: 4111 Fost 37th Street North	below	adduss			
#, St. Address, Box # : 4111 East 37th Street NOTITE					
State 7IP Code 111 - 20 Th		Board of Agric	ulture, Divisio	n of Water	Resource
CHANGE AND COMP CONTRACTOR AND		Application Nu	mber:		
OCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL 25	# ELEVATIO				
N "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1. 1. A.					ft
WELL'S STATIC WATER LEVEL 15.1.9. ft. below					94
Pump test data: Well water was Pump test data: Well water was Est. Yield gpm: Well water was					٠.
Bore Hole Diameter . S in. to					
W		Air conditioning			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	,	•			olow)
1 Domestic 3 Feedlot 6 Oil field water		Dewatering		` '	,
	•	Monitoring well			
Was a chemical/bacteriological sample submitted to Depart				ay/yr sampl	le was su
s mitted		Well Disinfected?		No.	
TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete		CASING JOINTS	S: Glued	Clampe	ed
Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (spe	ecify below)		Welded		,
			hreaded.	•	1 2
nk casing diameter		.ft., Dia	in. to		ft
sing height above land surface Flush Øin., weight	Ibs./ft. \	Wall thickness or ga	auge No 🛚 🗸	1.5.9.	
PE OF SCREEN OR PERFORATION MATERIAL:		10 Asbesto	os-cement		
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP ((SR)	11 Other (s	specify)		
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		12 None us	sed (open hol	e)	
REEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped	8	3 Saw cut	11 N	lone (open	hole)
1 Continuous slot 3Mill slot 6 Wire wrapped	g	Drilled holes			
2 Louvered shutter 4 Key punched 7 Torch cut	10	Other (specify)		<i></i>	
REEN-PERFORATED INTERVALS: From 5.0 ft. to 25.0	ft From		ft. to		ft
_					
From ft to	IL FIOIII .		ft to		
From					
GRAVEL PACK INTERVALS: From 4.0 ft. to 25.0	ft., From .		ft. to		
GRAVEL PACK INTERVALS: From 4.0 ft. to 25.0 ft. to	ft., From . ft., From		ft. to ft. to		ft ft ft
GRAVEL PACK INTERVALS: From 4.0 ft. to 25.0 ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout Gentonite	ft., From . ft., From 4 Otl	her	ft. to		
GRAVEL PACK INTERVALS: From 4.0 ft. to 25.0 From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite out Intervals: From 1.0 ft. to 4.0 ft., From ft. to	ft., From . ft., From 4 Ott	her	ft. to		
GRAVEL PACK INTERVALS: From 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout Dut Intervals: From ft. to 4.0 ft., From ft. to sat is the nearest source of possible contamination:	ft., From ft., From 4 Ott	her	ft. to ft. 14 Abando	to ned water	
GRAVEL PACK INTERVALS: From 4.0 ft. to 25.0 From ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout Deput Intervals: From 1.0 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy	ft., From ft., From 4 Otl	her	ft. to ft. to ft. 14 Abando 15 Oil well/	toned water	ftft
GRAVEL PACK INTERVALS: From 4.0 ft. to 25.0 From ft. to 7.5.0 ft. to 7	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer	her	ft. to ft. 14 Abando	toned water	ftft
GRAVEL PACK INTERVALS: From 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout Dentonite out Intervals: From 1.0 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy	ft., From ft., From 4 Otl	her	ft. to ft. to ft. 14 Abando 15 Oil well/	toned water	ftft
GRAVEL PACK INTERVALS: From 4.0 ft. to 25.0 ft. to 6.0 ft. to 7.5.0 ft. to 7.5.0 ft. to 7.5.0 ft. to 9.0 ft. to 9.0 ft. to 9.0 ft. ft. ft. to 9.0 ft. ft. ft. to 9.0 ft. ft. ft. ft. to 9.0 ft. ft. ft. ft. ft. to 9.0 ft.	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard section from well?	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insectició	her	ft. to ft. to ft. 14 Abando 15 Oil well/	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 1.0 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard section from well? ROM TO LITHOLOGIC LOG FROM	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout Denotorite out Intervals: From ft. to ft., From ft. to ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard section from well? ROM TO LITHOLOGIC LOG FROM TO COMPANY CONTRACTOR CO	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout Denotorite out Intervals: From. 1.0 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard exciton from well? ROM TO LITHOLOGIC LOG FROM O 2.0 Class O 14.5 Class	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 1.0 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard section from well? 2 Semantic from well? 3 Watertight Sewer lines 6 Seepage pit 9 Feedyard section from well? 4 Clause Cl	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 6.0 ft. to 4.0 ft., From ft. to 6.1 is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard oction from well? SOM TO LITHOLOGIC LOG FROM TO COMMENT OF THE PROMETER	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 6.1 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard section from well? ROM TO LITHOLOGIC LOG FROM COLOGIC LOG FROM COLOGI	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 6.1 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard section from well? ROM TO LITHOLOGIC LOG FROM COLOGIC LOG FROM COLOGI	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 6.1 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard section from well? ROM TO LITHOLOGIC LOG FROM COLOGIC LOG FROM COLOGI	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 6.1 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard section from well? ROM TO LITHOLOGIC LOG FROM COLOGIC LOG FROM COLOGI	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 6.1 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard section from well? ROM TO LITHOLOGIC LOG FROM COLOGIC LOG FROM COLOGI	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 6.1 ft. to 4.0 ft., From ft. to 6.2 ft.	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 6.1 ft. to 4.0 ft., From ft. to 6.2 ft.	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 6.1 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard section from well? ROM TO LITHOLOGIC LOG FROM COLOGIC LOG FROM COLOGI	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 6.1 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard section from well? ROM TO LITHOLOGIC LOG FROM COLOGIC LOG FROM COLOGI	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0 ft. to 25.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 6.1 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard section from well? ROM TO LITHOLOGIC LOG FROM COLOGIC LOG FROM COLOGI	ft., From ft., From 4 Otl 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well/16 Other (s	toned water 'Gas well specify belo	ftft
GRAVEL PACK INTERVALS: From. 4.0. ft. to 25.0. From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From 1.0. ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard ection from well? ROM TO LITHOLOGIC LOG FROM O 2.0 Claus O 14.5 Claus O 14.5 Claus O 5.0 Shall	10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many	her	ft. to ft. to ft. to ft. to ft. to ft. to ft. 14 Abando 15 Oil well. 16 Other (s	to ned water Gas well specify belo	ftftft well ow)
GRAVEL PACK INTERVALS: From 4.9 ft. to 25.0 From ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From 1.0 ft. to 4.9 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard ection from well? 3 Material to 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 7 Preedyard ection from well? 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 1 Preedy lateral lines 1 Provided Head of the contamination: 4 Lithologic Log FROM 1 Provided Head of the contamination: 5 Class 1 Provided Head of the contamination: 6 Seepage pit 9 Feedyard 1 Preedy lateral lines 1 Provided Head of the contamination: 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 9 Feedyard 1 Preedy lateral lines 1 Provided Head of the contamination: 8 Sewage lagoon 9 Freedy lateral lines 1 Provided Head of the contamination: 9 From 1 Provided Head of the contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 1 Privy 2 Sewer lines 6 Seepage pit 9 Feedyard 1 Privy 2 Sewer lines 6 Seepage pit 9 Feedyard 1 Privy 2 Sewer lines 1 Privy 2 Sewer li	tt., From tt., F	her	ft. to	to	n and wa
GRAVEL PACK INTERVALS: From. 4.0 ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite out Intervals: From. 1.0 ft. to 4.0 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard action from well? GOM TO LITHOLOGIC LOG FROM O 2.0 Class O 14.5 Class S 25.0 Shout	tt., From tt., F	her	ft. to	to	n and wa
GRAVEL PACK INTERVALS: From 4.9 ft. to 25.0 From ft. to From ft. to From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 2 Bentonite ut Intervals: From 6.1 ft. to 4.9 ft., From ft. to at is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard action from well? 2 O LIO ASPARATORIS CLANDOWNER'S CERTIFICATION: This water well was Deconstructed.	tt., From 4 Ott 10 Livestoc 11 Fuel sto 12 Fertilizer 13 Insecticie How many TO d, (2) reconst d this record	her	ft. to	to	n and wa