

**QUICK REFERENCE TABLE**

PROBLEM	RECOMMENDED PRODUCT	TREATMENT TIME
Algae	Welgicide Cleaner	24 hrs
Animals in well	Welgicide Cleaner	24 hrs
Bacterial "slime"		
-Hard water areas-well with galvanized parts	Dry Acid Special & BioClean	24 hrs
-Hard water areas-well without galvanized parts	Liquid Descaler	24 hrs
-Soft water areas	Welgicide Cleaner	24 hrs
-Soft water areas-well with galvanized parts	Dry Acid Special & BioClean	24 hrs
Calcium carbonate scale (calcite)		
-Well with galvanized parts	Dry Acid Special	24 hrs
-Well without galvanized parts	Liquid Descaler	24 hrs
Calcium sulfate scale (gypsum)	Liquid Descaler	48-72 hrs
Coliform bacteria-Free swimming in water	Wel-Chlor & Chlorine Enhancer	8-12 hrs
-Encapsulated in slime-with galvanized parts	Dry Acid Special & BioClean	24 hrs
-Encapsulated in slime-without galvanized parts	Welgicide Cleaner	24 hrs
Drilling mud	Dry Acid or Mud-Nox	24 hrs
Iron bacteria-Free swimming in water	Wel-Chlor & Chlorine Enhancer	12 hrs
-Encapsulated in slime-with galvanized parts	Dry Acid Special & BioClean	24 hrs
-Encapsulated in slime-without galvanized parts	Liquid Descaler	24 hrs
Iron scale (iron oxide)		
-Well with galvanized parts	Dry Acid Special	30 hrs
-Well without galvanized parts	Liquid Descaler	30 hrs
Mud-cake	Dry Acid or Mud-Nox	24 hrs
Oil film (drip oil from oil-lubricated turbine pump)	Mud-Nox	12 hrs
Oil slime (bacteria "feeding off" drip oil)	Welgicide Cleaner	24 hrs
Old inactive well		
Hard water area-without bacterial slime-with galvanized parts	Dry Acid Special	24 hrs
Hard water area-with bacterial slime-without galvanized parts	Liquid Descaler	24 hrs
Hard water area-with bacterial slime-with galvanized parts	Dry Acid Special & BioClean	24 hrs
Soft water area-with bacterial slime-without galvanized parts	Welgicide Cleaner	24 hrs
Rust & Corrosion deposits		
-well with galvanized parts	Dry Acid Special	24 hrs
-well without galvanized parts	Liquid Descaler	24 hrs
Silting of well	Dry Acid	24 hrs
Sterilizing well	Wel-Chlor & Chlorine Enhancer	8-12 hrs
Sulfate-reducing bacteria		
-well with galvanized parts	Dry Acid Special & BioClean	24 hrs
-well without galvanized parts	Liquid Descaler	24 hrs
Vegetation in well (i.e. small "hairy" tree roots)	Welgicide Cleaner	24-36 hrs