

Send original copy by certified return receipt requested mail to: TNRCC, MC 177, P.O. Box 13067, Austin, TX 78711-3067

ATTENTION OWNER: Confidentiality Privilege Notice on on reverse side Well Owner's copy (pink)		State of Texas WELL REPORT		Texas Water Well Drillers Advisory Council MC 177 P.O. Box 13067 Austin, TX 78711-3067 512-239-0530	
1) OWNER <u>RJ; LEW SHIELDS</u> (Name)		ADDRESS <u>P.O. Box 284 Fredericksburg TX</u> (Street or RFD) (City) (State) (Zip)			
2) ADDRESS OF WELL: County <u>Gillespie</u> <u>SPRING CRACK ESTATES</u> (Street, RFD or other) (City) (State) (Zip)		GRID # <u>285605</u>			
3) TYPE OF WORK (Check): ☒ New Well ☐ Deepening ☐ Reconditioning ☐ Plugging		4) PROPOSED USE (Check): ☐ Monitor ☐ Environmental Soil Boring ☒ Domestic ☐ Industrial ☐ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Test well If Public Supply well, were plans submitted to the TNRCC? ☐ Yes ☐ No		5)	
6) WELL LOG: Date Drilling: Started <u>10-27</u> 19 <u>99</u> Completed <u>10-28</u> 19 <u>99</u>		7) DRILLING METHOD (Check): ☐ Driven ☒ Air Rotary ☐ Mud Rotary ☐ Bored ☐ Air Hammer ☐ Cable Tool ☐ Jetted ☐ Other _____		8) Borehole Completion (Check): ☐ Open Hole ☒ Straight Wall ☐ Underreamed ☒ Gravel Packed ☐ Other _____ If Gravel Packed give interval from <u>140</u> to <u>Surface</u>	
DIAMETER OF HOLE Dia (in.) From (ft.) To (ft.) <u>7 7/8</u> Surface <u>200</u>		Casing, Blank Pipe, and Well Screen Data:			
From (ft.) To (ft.) Description and color of formation material		Dia (in.) How or Used Steel, Plastic, etc. Per. Slotted, etc. Screen Mfg., if commercial From To Depth (ft.)			
<u>0 - 30</u> <u>Gray clay</u>		<u>4 1/2 in</u> <u>Plastic</u> <u>+2</u> <u>140</u> <u>240</u>			
<u>30 - 120</u> <u>RED SANDS / w</u>		<u>4 1/2 in</u> <u>PERF Plastic</u> <u>140</u> <u>200</u> <u>340</u>			
<u>120 - 125</u> <u>Red clay streaks</u>					
<u>125 - 200</u> <u>White Hard limestone</u>					
<u>200 - 200</u> <u>Red sands</u>					
(Use reverse side of Well Owner's copy, if necessary)		9) CEMENTING DATA (Rule 336.44(1)) Cemented from <u>140</u> ft. to <u>Surface</u> (Use of corks used <u>2</u>) It to _____ ft. to _____ ft. (Use of corks used _____) Method used <u>BY GROUT</u> Cemented by <u>CA</u> Distance to septic system field lines or other conduits (if they contain hazardous waste) _____ Method of verification of above distance _____			
13) TYPE PUMP: ☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder ☐ Other _____ Depth to pump bowls, cylinder, jet, etc., _____ ft.		10) SURFACE COMPLETION ☒ Specified Surface Slab Installed (Rule 336.44(2)(a)) ☐ Specified Steel Sleeve Installed (Rule 336.44(2)(a)) ☐ Pileless Adapter Used (Rule 336.44(2)(b)) ☐ Approved Alternative Procedure Used (Rule 336.71)			
14) WELL TESTS: Type test: ☐ Pump ☐ Bailor ☒ Jetted ☒ Estimated Yield: <u>30</u> gpm with <u>0</u> ft. drawdown after <u>2</u> hrs.		11) WATER LEVEL: Static level <u>75</u> ft. below land surface Date <u>10/28/99</u> Artesian flow _____ gpm Date _____			
15) WATER QUALITY: Did you knowingly penetrate any strata which contained undesirable constituents? ☐ Yes ☒ No If yes, submit "REPORT OF UNDESIRABLE WATER" Type of water? _____ Depth of strata _____ Was a chemical analysis made? ☐ Yes ☒ No		12) PACKERS: Type _____ Depth _____ <u>NONE</u>			
I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 15 will result in the log(s) being returned for completion and resubmittal.					
COMPANY NAME <u>CA Drilling Services</u> (Type or print)		WELL DRILLER'S LICENSE NO. <u>497261</u>			
ADDRESS <u>P.O. Box 1209 Hutto TX</u> (Street or RFD) (City) (State) (Zip)		<u>78024</u>			
(Signed) <u>CL</u> (Licensed Well Driller)		(Signed) _____ (Registered Driller/Owner)			