

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

NWF-ID 5182

WELL I.D. Cerro Gordo (Stand-by)FILE NO. 40-19B.O.G. NO. W-

WELL NO. BASIN 3140203 LAT. 30 49.37 LONG. 85 52.35 COUNTY Holmes DATE LOGGED 8-3-83 PERMIT NO. 830392

LOCATION T 5N R 16W SEC 19 NW $\frac{1}{4}$ OF SE $\frac{1}{4}$ OF NW $\frac{1}{4}$ QUAD NAME Prosperity, Fl. 7.5' ☒ 15'

OWNER Cerro Gordo Water Works ADDRESS Rt. 1 Box 49 Westville, Fl. 32464

WELL DEPTH 111 CASED DEPTH 40 OPEN HOLE 71 WELL FINISH: OPEN HOLE ☒ SCREENED ☐ INTERVAL ☐

START OF LOGS, LSD $\pm$ 0 TOP OF CASING TO LSD 1.0 LOGGED INTERVAL 0 TO 111 TOTAL FOOTAGE LOGGED 222

CONDITION Good DATE DRILLED 8-1-83 GROUTED yes DATE CAPPED ☐ CASING MAT. steel

FLOWING no GPM N/A ESTIMATED - MEASURED - HEAD - IN. TOP OF LS LSD 36' MSL +29 ELEVATION OF LSD TO MSL 65

CASING DIA. 6" WATER LEVEL REFERENCED TO T.O.C. LSD MSL ELEVATION METHOD Map

AQUIFER Floridan FORMATION(S) FORMATION TOP REFERENCED TO LSD TO MSL

LOCATION MAP ON BACK

TYPE OF LOG	NO. RUNS	INTERVAL TO	VERT. SCALE	HORZ. SCALE	DIRECTION LOGGED	SPEED FT./MIN.	REMARKS
Gamma w/ccl TC=	<u>1</u>	<u>0-111</u>	<u>1"=20'</u>	<u>5"=200CPS</u>	<u>UP</u>	<u>22</u>	
Caliper-Arms=	<u>1</u>	<u>0-111</u>	<u>1"=20'</u>	<u>2 to 18 in.</u>	<u>UP</u>	<u>22</u>	
Temp w/ccl				<u>°F</u>			
Fluid Resistivity				<u>ohm/m²</u>	<u>DOWN</u>		
Electric -16, 64 Rp							
Flow Meter				<u>CPS</u>			
Sampler - Depth(s)							
Neutron				<u>5"= CPS</u>			
Gamma-Gamma				<u>5"= CPS</u>			

WELL HEAD SKETCH

Pump Test Info-Pumped @ - gpm static - pumping level - dd - specific capacity - T= - FT ²/d S = -

USE OF WELL Anode Drainage Observation Oil-Gas Recharge Test Abandoned Withdrawal Waste Irrigation Public Supply ☒

QUALITY WATER SAMPLE Yes No Date - Depth(s) - ph - Salinity - Conductivity - Temp. - Chloride -

DRILLER Ronnie Hughes TYPE OF RIC Rotary PUMP INTAKE DEPTH - TYPE OF PUMP - hp - DRILLER SAMPLES yes

Start of Logging - Finished Logging - Total Time - hr. Operator/Observer K. Wilkins

Well Accessibility Good

Lithological Summary

REMARKS:

NATURAL GAMMA LOG
CERRO GORDO WATER WORKS
8-3-83

NWFID 5182

304937085523501

B.O.C. 40'

50'

100'

100'

T.D. 111'

CALIPER LOG
CERRO GORDO
8-3-83

B.O.C. 48'

50'

100'

T.D. 111'

2"

4"

6"

8"

10"

12"

14"

16"

18"