

(C)
Electrical

Service Entrance

() See Remarks () N/A

All comments on this page are safety related.

- * () UNDERGROUND OVERHEAD () 120 VOLT 120/240 VOLT SINGLE PHASE () THREE PHASE
- BREAKERS () FUSES
- () Appears Functional Adverse Conditions [F] Conductors too close to roof [S] () Conductors not 10' from ground [S]
- () Conductors not 12' from driveway [S] () Conductors not 18' from pool/spa [S] () Conductors in contact with trees [M]
- () Mast connection loose [A] () Load control device noted-Not tested [F]

Panel(s)

() See Remarks () N/A PICTURE #18

The system adequacy is not determined as a part of this inspection.

- POWER CABLES: () ALUMINUM COPPER () UNDETERMINED 200 AMPS () UNDETERMINED
- GROUNDING: OBSERVED PARTIALLY () GROUNDING/BONDING SYSTEM NEEDS EVALUATION [F]
- Main located at WEST EXTERIOR () Subs located at _____
- () Panel(s) Appear Functional Adverse Conditions [F] () Panel(s) locked-Not inspected [F] () Loose ground clamp [A]
- Double tapping-Two wires to one breaker/fuse at 20 AMP BREAKER [A]
- () Scorched/overheated wires at _____ [A] () Panel enclosure is not bonded at _____ [A]
- () Improper overload protection at _____ [A] () Missing 240 volt breaker ties at _____ [A]
- () Neutral and ground wires combined in sub-panel at _____ [A] () Corrosion noted at terminals [M]
- * () Panel would not close properly [A] () Panel hinge(s) need repair [A] () Screw(s) missing/improper at panel cover [A]
- () Panel(s) missing deadfront cover [A] Exposed openings in deadfront cover [S] () Panel enclosure/cover damaged [M]
- () Three foot clearance not provided at panel [S] () Panel(s) not secured [A] () Panel crowded/Full [F]
- () Antioxidant paste should be installed at aluminum conductor termination's [A] Disconnect(s) mounted higher than 6' 6" [S]
- () More than 6 throws to turn off system [S] Recommend labeling circuits as required [F] () System appears outdated [F]
- Breaker off at 240 VOLT CIRCUITS have reason verified-circuit not tested [C]
- Recommend complete evaluation by a competent electrician [F] () Double tapping at ground/neutral bar [F]

Distribution

See Remarks () N/A

- DISTRIBUTION WIRING: ALUMINUM AT 240 VOLT-OK () ALUMINUM AT 120 VOLT-POTENTIAL HAZARD [S]
- COPPER

WIRING TYPE:

ROMEX

PICTURE #12 PICTURE #16 PICTURE #20 PICTURE #31
PICTURE #14 PICTURE #19 PICTURE #24 PICTURE #34
PICTURE #35
PICTURE #36

- () Sample tested-Appears Functional (Inspection Limited) Adverse Conditions [F] () System appears outdated [F]
- Recommend complete evaluation by a competent electrician [F] () Two prong outlets noted-Consider upgrading [F]
- Three prong outlets do not test as properly grounded-recommend evaluation [F] () Bootleg ground suspected [F]
- Outlet(s) did not operate [A] () No bathroom outlet found at _____ [F]
- Unidentified switches noted [C] () Amateur wiring noted [F] () Evidence of arcing/overheating noted [S]
- () Painted over outlets/switches [F] () Worn outlets/switches [A] () Outlet/switch too close to shower at _____ [S]
- () Reverse polarity noted at _____ [F]
- Improper installation noted at IMPROPER F.I.T AT LIVING ROOM [F]
- Loose outlet/switch/light fixture at MASTER BED ROOM CLOSET [A]
- Outlet/switch/light fixture damaged at CARPET LIGHTS & SWITCH - LAUNDRY ROOM LIGHT [A]
- () Extension cords used in permanent application at _____ [A]
- Exposed splices need correction at ATTIC [A]
- * Separated conduit at WATER HEATER EXPOSED WIRING [A]
- Exposes termination's at PATIO [A]
- Box covers missing at PATIO [A]
- Light bulbs missing/burned out/not responding [F] () Light globes missing/damaged [A]
- GFCI (Ground fault circuit interrupter) not installed at Garage Exterior Baths Kitchen Sinks/Pool-Spa light [S]
- () GFCI protection is defective at _____ [A]
- Weatherproof enclosure needed at outdoor switch(s)/receptacle(s) [S] Exterior doorway lighting not provided [S]
- () Outdoor lighting system needs evaluation [F] Outdoor security/display lighting noted-Not tested [F]
- Exposed wiring should be placed in conduit or otherwise protected [S] Missing/ damaged cover plate(s) [A]
- () Closet light(s) are subject to fire hazard [S] () Electricity supplied to ungrounded metal shed [S]

* Remarks SWITCH IN MASTER BED ROOM ATTACHED TO BOX IN LIVING ROOM [F]

Key to Symbols: [A] Attention Required [C] Consult Seller [E] Engineering Consult [P] Pest control consult [F] Further review suggested
[M] Monitor or repair [S] Safety issue